SER/E [illegible] (3)

LOOSE HP LEAF
PAT. DEC. 20 '04-DEC. 12 '05
No. 505

ACID FREE
PH 8.5
THE HOLLINGER CORPORATION
ARLINGTON, VIRGINIA

Reward if returned to
John W. Garrett
Garrett Bldg.
Baltimore, Md.

EUROPE
ASIA
AFRICA
NORTH AMERICA
SOUTH AMERICA
AUSTRALASIA

THE
JWG

THG N

France	51	
Tunis	1	
Belgium	1	53
England	53	
Australia	2	
Newfoundland	1	56
Bolivia	2	
Brazil	4	
Chile	1	
Colombia	3	
Guatemala	1	
Mexico	5	
Peru	2	
Venezuela	1	19
Venice	7	
Genoa	2	
Florence	2	
Milan	3	
Two Sicilies	3	
Parma	1	
Sardinia	2	
Ferrara	1	
Turin	1	
Italy	1	
Popes	8	
Malta	3	
Monaco	1	35
Abbasid Caliphs	12	
Morocco	8	
Turkey	8	28
Poland	4	
Bohemia	2	
Hungary	9	
Transylvania	10	25

India	3
Netherlands	22
Sweden	
Denmark	2
Spain	15
Portugal	2
Russia	19
Serbia	3
Bulgaria	1
Greece	1
Switzerland	7
Holy Rom. Emp.	8
Austria	12
Germany	45

Medals

Left Feb 3. '71 at
Took away Mar.

✓	Drawer 1	30	Eng		
✓	2	32	"	56	
✓	3	14	"		✓
✓	4	31	Fr.		✓
✓	5	22	"	53	
✓	6	10			✓
✓	7	22	Med.		
✓	8	19	S.A.		
✓	9	30	Moh.		
✓	10	27	Du. Sc.		
✓	11	31	Or. Moh		
✓	12	22	Rus.		
✓	13	30	Pol. F. I. Med.		
✓					

France	59	
England	103	
Scotland	3	
Ireland	3	
Hong Kong	1	
Canada	4	
Newfoundland	1	
West Indies	3	118
Genoa	2	
Etruria	13	
Parma	1	
Lucca	1	
Lucca & Piombino	1	
Two Sicilies	9	
Mantua	1	
Venice	3	
Cisalpine Rep	1	
Subalpine Gaul	1	
Lombardy	2	
Savoy	3	
Italy	9 (+HRE)	53
Malta	1	
Popes	31 (+1 A)	85
Low Countries	10	
Sweden & Norway	30	
Denmark	12	
Switzerland	42	42 47
Spain	36	
Portugal	3	39
Mexico	32	
Argentina	6	
Bolivia	10	
Brazil	7	
Central America	2	
Chile	7	
Colombia	1	
Guatemala	2	

Honduras	1
Peru	8
South Peru	2
Venezuela	2
Russia	2
Serbia	3
Greece	7
Holy Roman Emp.	50
Austria	29
Dalmatia	1
Poland	1
Bohemia	5
Hungary	2
Transylvania	[illegible]
Baden	4
Bamb. & Würtzbg.	2
Bavaria	[illegible]
Brandenburg	5
Bremen	[illegible]
Brunswick	41
Luneburg	[illegible]
Eggenburg	1
Eystatt	[illegible]
Frankfort	10
Germany	2
Hamburg	1
Hanover	[illegible]
Henneberg	1
Hesse	16
Hildesheim	1
Lippe	1
Lubeck	1
Magdeburg	1
Mansfeld	[illegible]

France	59
England	103
Scotland	3
Ireland	3
Hong Kong	1
Canada	4
Newfoundland	[illegible]
West Indies	3 118
Genoa	2
Etruria	13
Parma	1
Lucca	1
Lucca and Piombino	1
Two Sicilies	9
Mantua	1
Venice	3
Cisalpine Rep	1
Subalpine Gaul	1
Lombardy	2
Savoy	3
Italy	9 ([illegible])
Malta	1 53
Popes	31 ([illegible]) 85
Low Countries	10
Sweden-Norway	20
Denmark	12
Switzerland	42 42 47
Spain	36
Portugal	3 39
Mexico	32
Argentina	6
Bolivia	10
Brazil	7
Central America	2
Chile	7
Colombia	1
Guatemala	2
Honduras	1
Peru	8
South Peru	1
Venezuela	7
Russia	1
Serbia	3
Greece	7
Holy Roman Emp.	50
Austria	19
Dalmatia	1
Poland	1
Bohemia	5
Hungary	8
Transylvania	[illegible]
Baden	4
Bam. & Würzb.	2
Bavaria	[illegible]
Brandenburg	5
Bremen	[illegible]
Brunswick	47
[illegible]	[illegible]
Eggenberg	1
Eystatt	[illegible]
Frankfort	10
Germany	2
Hamburg	1
Hanover	6
Henneberg	1
Hesse	11
Hildesheim	1
Lippe	1
Lubeck	1
Magdeburg	1
Mansfeld	[illegible]

TH G European, etc.

	AV	AR	Æ etc.		
French	52	59	35	=	146
• British	56	148	76	=	280
Italian	35	90	6	=	131
Spanish	15	36	5	=	56
Portuguese	2	3	3	=	8
Low Countries	23	10	35	=	68
Scandinavian	5	32	12	=	49
Swiss	7	42	14	=	63
Sclav	22	5	25	=	52
Austrian, etc	45	100	25	=	170
German	45	202	39	=	286
Greek	1	7	4	=	12
	308	734	279	=	1321
Mohamedan	28	37	28	=	93
Oriental	23	67	85	=	175
Latin-American	19	85	19	=	123
Africa	–	1	2	=	3
	70	190	134	=	394
Medals	26	330 ?	—	=	356
Total	404	1,254	413	=	2,071

Does not include all sorts of junk
& must be much & carefully checked. June 21.

Munster	2
Nassau	2
Palatinate	1
Prussia	18
Saxe-Alt-Coburg-S.C.	5
Saxe-Alt-Weimar-E	8
Saxe-Coburg-Gotha	1
Saxe-Weimar-Eisenach	1
Saxony	41
Schwartz-Rudolst.	1
Stolberg	1
Wurtemburg	5
Wurtzb. & E Franconia	2
	202

5. None! modern states

* San Marino
* Andorra
* Rumania
* Montenegro
* Finland
+ Luxembourg
* Liechtenstein
Norway
+ Egypt
* Abyssinia
+ Afghanistan

+ Cuba
* Dominican Rep.
x Salvador
* Nicaragua
* Costa Rica
* Panama
* Ecuador
* Paraguay
* Uruguay

1920-1921

Bought by
J. W. G

✓	Andorra pattern(?) 10 c	Raymond 11.15.20	.75
✓	St. Bartholomew cts shield on Cayenne sou Wood fg. 144	"	1.50
✓	Montserrat cts M " 30	"	.75
✓	Les Saints cts S " 21	"	1.
✓	St. Kitts cts SK " 25	"	1.
✓	Martinique cts M Kimenplecht 96	"	.75
✓	Tobago cts TB on Cayenne sou 79	Elder Sale 11.20.	2.
✓	Philippines 4 P 1868 vf No 210	Elder Sale 3.23.21	5.75
✓	Newfoundland $2. 1881 xf 49	"	7.75
✓	South African Republic 1 pond 1898 xf 51	"	5.25
✓	Mysore pagoda vf 57	"	4.50
✓	Algiers sequin vf 131	"	4.
✓	Finland 20 m. vf 165	"	5.
✓	Danish West Indies 10 daler " 188	"	23.
✓	Aztec E. spear head money 1136	"	23.50
✓	Esperanto - 1 Sm 1912 " 744	"	4.
✓	Peru 1752 doubloon xf 1697	"	37.
✓	Chile 1759 " vf 1700	"	37.
✓	England, Mary, groat	Raymond 3.26.21	7.50
✓	" Edward VI sov	" 4.11.21	72.50
✓ ?	Florence Alessandro I 1532-36 testone by Cellini Canada Cent 1919	" "	60
/	Cuba, 40, 20, 2, 1, ¢ 1920, 5, 1915 given me by Mitchel 4.12.21.		—
✓	Pondicherry 1705 - pagoda	Raymond 4.13.21	25.
✓	Costa Rica 1/4 peso 1871	"	2.25
✓	Peru 1/5 libra 1907	"	2.
✓	Madras 3 swami pagoda	"	5.
✓	Spain Don Carlos VII 1874 5 pes.	"	1.50
✓	Naples Republic 1799 12 carlini	"	4.
✓	Venice " 1797 10 lire	"	5.
✓	Roman " 1798-99 Scudo	"	5.
✓	England, Spanish 8 R. cts. sm. head Geo.	"	3.
✓	Jamaica cts on [illegible] Wood 107	"	3.
✓	Scotland, Mary testoon 1553-1560 2 1558-1560	"	10.

Bought by JWG 1919-21 Pieces

–1500 HRE 17 Eng 26 Italy 14 France 24
Misc Europe 21 Nether 2 = 104
India Moh. 19 = 19
Ost. 15 Vand. 4 [illegible] 3 Lomb 3 Visig 6 = 31
Byz. 31 Turkish 9 Nicea 1 Latin Or. 2 = 43 = 19

1500+ W.I. 28 NFL 1 Lat Am. 33 = 62
Africa 9 = 9
India 19 Other Asia 8 = 27
Europe 121 = 121 = 21

U.S. Colonial 133 Mint 313 Private 30 Patterns 1 = 477
Medals 6 Decorations 4 Commemorative 23 = 33
Store Cards 2 Tokens 2 CSA 4 = 8 = 51

Greek = 166

Roman = 41

1,141

1921

25 ✓	England Charles II 2 guin	[illegible] Ray 11.1.21	32.50
✓	Les Saintes - Tortola W.22 [illegible] cut. S [illegible] Tortola	Raymond 9.[illegible].21	4.50
✓	Martinique 2f. pierced heart Wood 93 W.72	"	7.50
✓	St Lucia 9 bits - center chop of [illegible] 6 [illegible] S Lucie	"	12.
✓	Guadeloupe W.50 9 livres [illegible] pierced sq 12 crown [illegible]	"	17.50
✓	France Napoleon 100 days 1815 20 fr.	Elder 10.21.21	16.
✓	Ragusa Crown 1794	"	3.
✓	Westphalia Jerome 1809 AV [illegible]	Shulman 10.25.21	11.75
✓	[illegible]	Hesslein 10.29.21	.50
✓	Cambodia 1850 tical	Mehl 11.21.21	3
✓	Comoro I 1889 crown	"	6.
✓	Gold Coast 1818 ackey	"	7.50
✓	Madagascar 1888 Ranavalomanjaka III Kirobo	"	6.
✓	Nepal 1799 1/8 mohur AV	"	6.
✓	" " 1/16 "	"	3.75
✓	" c 1800 thick double rupee	"	1.65
✓	Oudh 1264 AH.	"	1.65
✓	Persia 1919 5 krans AR	"	3.50
✓	" 1911 kran AR Shah Mohammed Mirza	"	1.25
✓	San Marino 1898 5 lire	"	3.75
✓	Japan, Akita Koban 1862 55 x 80 AR	"	8.
✓	Bokhara 1876 AV dinar	"	12.50
✓	Russia broad ruble of Peter the Great 1705	"	7.50
✓	Sierra Leone Co 1 cent 1791	"	1.50
✓	Moresnet 1840 pattern 2 fr in Æ	"	3.50
✓	Colombia Bogota 1865 peso xf	Hesslein 11.18.21	1.
✓	" 1834 8 reals xf	"	2.25
✓	" Cundinamarca 1821 8 r vf	"	2.35
✓	Salvador 1892 Central Am. peso xf	"	1.95
✓	Livland - Curland Peter of Biron 1780 sm head unc	"	4.50
✓	Russia, Peter the Great 1725 rouble vf	"	3.75
✓	Sudan "Mahdi dollar" AR Khartum 1310 AH xf 20 piastres		3.95
✓	Ecuador 1884 1 sucre vf	"	1.25
✓	Westphalia 1812 unc 10 m Jerome Napoleon	"	4.50
✓	Portugal 1867 testoon Ferdinand vf	"	1.10
✓	" Carlos & Amelia 1898 500 reis Cent. Disc. India's	" unc	.65

1921

✓ Mexico Zacatecas nec. 1811 8 r. { Hesslein 11.18.21 3.25
✓ " Vargas " 1812 8 r " 3.25
✓ " Villa Parral 1913 peso xf " 2.95
✓ " Zapata 1914 2 " xf " 2.75
✓ " {Constitutional Army / Muerta Huerta 1914 " xf " 3.50
✓ " Chihuahua Army of N. 1915 " unc " 3.75
✓ " Oaxaca 1915 2 pesos xf 3.50
✓ South Sea Islands cowrie shell string Elder 12.7.21 2.50
✓ Rhine Confederation 1809 Archb. Charles AV " 12.
✓ Moghul Mohammed Shah 1719-48 " 6 @ .95 5.70
✓ Akbarabad, Etawa, Oudh (4), Shahjahanabad (5) 5 @ .90 4.50
✓ Guadeloupe cs Raymond 12.27.21 7.50
✓ Livonia & Esthonia, Elizabeth I, 1741-61 rouble Chapman 12.27.21 4.
✓ Scotland, James V, 1513-42 bawbee " .90
✓ Isle of Man 1709 penny " 2.10
✓ Cattaro 1813 5 Fr siege piece " 17.
100 ✓ Poland 1831 revolutionary AV ducat " 10.75
✓ Teutonic Order Maximilian 1590-1618 doublecr. 1614 " 10.
✓ Antigua 1836 farthing Jenks 6772 " .75
✓ Bahamas 1806 ½ d 6773 " .75
✓ Bermuda 1793 " 6781 " .85
✓ Guadeloupe under England sq. hole Fon. 7717 J. 6782 20.
✓ Trinidad ⅙ fr. dollar J 6794 " 2.10
✓ Guadeloupe 1903 1 fr. Ni 6798 " .60
✓ " .50 cent. Ni " .60
✓ Martinique 1897 1 fr Ni 6799 " .50
✓ " .50 cent Ni " .50
✓ Cuba, Matanzas Fon 7743 J 6801 " 2.10
✓ " Provis. Govt. 1870 1 peso 6806 " 7.
✓ " AV proof set 1915 20, 10, 5, 4, 2, 1 peso at 9.25 6811 55.50
✓ St Martin, Dutch cs 6830 7.50
✓ Demerara & Essequibo 3 bits cut cs 6958 " .80
121 ✓ Honduras 1896 1 peso AV 7111 " 2.40

1922 1922

✓	Far Eastern Reps 20 Reps 1916 wh. met	Bol. of State Dept	—
✓	Spain Ferdinand III	Kessler 2.11.22	.75
✓	W.I. Martinique-St Vincent ½ esc. cs.	Shulman 2.12.	75.50
✓	" " escudo	" "	65.60
✓	Pehang Pk unc R. Halif al Karimon 480	Elder 2.15.22.	1.
✓	Bombay 20 cash Æ pf 1791 r 485	"	1.
✓	" 5 " " " r 487	"	.70
✓	" 10 " " " r 486	"	.80
✓	Trengganu gambling token PG 1 chop vf 489	"	1.
✓	" 1. Pb. unc 494	"	1.
✓	Brazil 1799-1818 John, regent 960 r. cm. on Sp. 8 reals 584 vf.	"	3
✓	" 1812 960 r over Sp. 8 R. f. 958	"	1.40
✓	Afghanistan 5r. f. 1129	"	2.70
✓	Hudson Bay Tokens Breton 926. 27. 28. 29. brass 1392	"	18.
✓	Danzig 1920 10 pf.	Johnson 2.22.22.	.15
✓	Cowrie Shells (2)	Howland Wood 3.1.22.	—
✓	Java Dordrecht VOC 1760 duit	Ray. 3.9.22.	.25
✓	" Utrecht " " "	"	.25
✓	" Batavia rupee 1766	"	6.
✓	Ceylon 1809 48 st	"	3.
✓	Mozambique 1843 pataca	"	2.50
✓	" Indian rupee cs	"	2.50
✓	Nepaul 1804 7 pieces	"	15.
✓	Orissa	"	2.
✓	Abyssinea dollar	"	3.
✓	Central America Costa Rica 1848 ½ escudo cs	"	2.50
✓	" Guatemala 1826 "	"	2
✓	Tierra del Fuego Popper 1889 1 gramo	"	25.
✓	Mexico 1899 1 peso AV	"	1.75
✓	Roman Republic 1849 40. 16. 8. b. baiocchi	"	3.
	China 1860 Tae Ping Rebellion ½ tael	"	6.
✓	England, Newark's bes. ½ cr. 1646	"	14.
✓	Milan Charles V testone by Leone Leoni	Ray. 4.2.	15.
✓	Florence Franc. Medici 1575 scudo AR	"	25.
✓	Christiansborg 1730 ducat	Chap. 4.3.	18

1922

✓	Philippines MANILA 1828 cs on Mex. peso	Chap. 4.3.	4.
✓	Switzerland Soleure 1813 4 fr.	"	12.
✓	" Luzerne 1741 ducat	"	30.
✓	" Grisons 1820 5 batzen	"	1.20
✓	Poland John III 1676-1696 ducat	"	20.
✓	Belgium Tournay 1619 double souvereign	"	30
✓	Brabant Philip II 1555-98 1558 AR crown	"	5.75
✓	Kongo Leopold II 1887 5. 2. 1. ½ fr.	" 4.13.	2.60
✓	Magdalen I. 1815 token Æ	"	2.75
✓	Haiti Faustin I 1850 6 c. un quart Æ	"	.30
✓	" Petion An 14 25c	"	.60
✓	Dominican Rep 1891 5 fr. 1897 ½ peso 1871 1. ¼ fr.	"	2
✓	Jamaica 1s. cs $\frac{A}{GS}$	"	2.
✓	Costa Rica 1848 1 real	"	.30
✓	DWI Ch VI. 1740 XII skil.	"	.60
✓	Curaçao cut ⅙ cs	Hesslein 4.14.	1.65
✓	" 1821 1 real	"	.65
✓	Brit Honduras 1885 1 c	"	.25
✓	Brit North Borneo 1891 1 c	"	.20
✓	Caracas 1818 ¼	"	.25
✓	Fr. Revolution Monneron 1792 2 sols	"	.25
✓	Guernsey 1834 8 doubles	"	.75
✓	" 1889 "	"	.30
✓	" " 4	"	.15
✓	" " 2	"	.07
✓	" " 1	"	.03
✓	Jersey 1841 1/26 sh.	"	.45
✓	" 1851 1/12 sh	"	.35
✓	Liberia 1833 1c	"	.20
✓	Araucania & Patagonia 1874 2 c	"	.95
✓	Penang 1828 ½ c	"	.45
✓	Sarawak J. Brooke 1863 1c	"	.65
✓	" " " ½		.33
✓	" " " ¼		.17
✓	" C. Brooke 1890 1c		.20

1922

✓	Sinaloa 1861 1/4 real	Hess 4.14.22	.25
✓	Java D.E.I. Co. 1836 date on copper	"	.75
✓	Sumatra 1804 1 kopang	"	.35
✓	" 1786 3 "	"	.65
✓	Russia Peter the Great 1689-1725 AV ducat	Ch. 4.18.	10.
✓	China Yuan Shi Kai dol.	Hess 4.21	1.50
✓	" Sun Yat Sen "	"	2.95
✓	" 2d Pat. "	"	2.45
✓	Antwerp nec 1814 10 c Æ	"	.35
✓	Cicars 1794 48th part (rupee Æ	"	.45
100 ✓	Essequibo & Demarary 1813 1/2 st.	"	.15
✓	D.W.I. 1905 1c	"	.25
✓	" 1868 1c	"	.07
✓	Ionian Is. 1853 1 obolus	"	.30
✓	Loo Choo 3 tempo	"	1.35
✓	Isle of Man 1/2d 1831	"	.75
✓	Java Louis Napoleon 1/2 doit	"	.30
✓	Liberia pattern 1890 2c	"	.83
✓	" " 1890 1c	"	.42
✓	" " 1868 1c	"	.55
✓	Paraguay 1868 2c	"	.75
✓	Isenburg 1811 pat. thaler	Raymond 5.5.	22.
✓	Peru-Argentina etc. medal 1877 p.	Elder 5.7.	2.90
✓	Cuba 1915 peso una	"	2.50
✓	Sweden Fred. 1730 1/2 daler plate money	"	7.
✓	" " 1743 " "	"	8.70
✓	" " 1747 2 daler "	"	11.
✓	" " 1743 " "	"	14.
✓	Ecuador 1900 10 sucres	"	6.
✓	Mexico 1920 20 pesos Aztec Calendar stone	"	15.
✓	" 1921 50 p. Centennial	"	35.
✓	Porto Rico Cts. Y11 over Peru sue	"	1.25
✓	Suez Canal 1865 50c, do. 20c	"	.90
✓	Egypt Ramleh token 1863 10 para	"	.40
✓	Algeria Bone token	"	.38

1922

✓	Makallah, Arabia	AH 1276	Æ	Elder 5.7	.50
✓	Curaçao	3 bitts cs 3		"	2.50
✓	"	plug cs [illegible]		"	2.50
✓	Curaçao	3 bitts cs 3		"	2.50
✓	Trinidad	cut 1/8		"	2.50
✓	Chile	1896 10 p.		"	6.50
✓	"	1916 20 p		"	14.50
✓	England	Edw. VII. £5		Ten Eyck 1325 Mole 5.8.	31.
✓	"	£2.		1326	15.
✓	"	1		1327	7.50
✓	"	1/2		1328	3.75
✓	Assam	oct rupee		2379	1.
✓	Porto Rico	5 brass tokens		2675	1.30
✓	Goa	Jose 1750-1777 4 xerafims 1774		Sch. 5.19.	23.40
✓	"	Joao 1807-1818 IV " 1808		"	33.15
✓	Mamlukes, Burjee:	El Ashraf 1500-16	AV	5.25. W[illegible]	4.
✓	Khokand	Sayyid Mohammad 1859	AV		6.
✓	Turkey	Suleyman I 1520-66	AV		6.
✓	"	Selim II 1566-74	AV		6.50
✓	"	Murad III 1574-95	AV		4.50
✓	"	Mohammad III 1595-1603	AV		5.
✓	"	Mustafha II 1695-1703	AV		4.75
✓	"	Ahmed III 1703-30	AV		5.50
✓	"	Mahmud I. 1730-54	AV		4.50
✓	"	Mohammad V. 1909	AV		2.
✓	Moghul	Aurangzeb 1659-1707 moh.	AV		7.50
✓	"	Mohammad Shah 1719-48	AV		6.50
✓	Turkey	Selim I 1512-20	AR		.20
✓	"	Ibrahim I 1640-48			.50
✓	"	Ahmad III 1703-30			1.25
✓	"	" Tabriz			.75
✓	"	" Erivan			.75
✓	"	" Tiflis			.75
✓	"	Mahmud I 1730-54		piastre	1.50
✓	"	"		zolota	.70

1922

✓	Turkey	Mahmoud I	"	.75
✓	"	Mustapha III	"	1.
✓	"	.	"	1.
✓	"	Abdul Hamed I	"	.75
✓	"	Mohammad V	"	.75
✓	Annam	Tu Duc 1843-83	Elder 6.12.22	3.60
✓	"	" (1847-50)		3.
✓	"	" lg		5.
✓	"	Thieu Tri 1841-47		5.
✓	"	Ming Mang 1834		3.25
✓	Assam	1750 1/8 moh		4.70
✓	Burmah	1/2 "		5.20
✓	"	1/4		2.55
✓	"	1/8		1.25
✓	India	Shah Jehan 1628 sq. AV		10.90
✓	"	Chola & Polygar dyn (4), Ahmed Shah c1750 (1) @.95		4.75
✓	Hyderabad	1/8 moh.		.95
✓	Jaipur	1860 mohur.		9.70
✓	Java	24 krishnalas AV bullet-money		2.
✓	Acheen	massa AV		2.
✓	China	Tebel 2½ dol. AV		18.
✓	Guatemala	Cabrera 1869 10 p		15.50
✓	B. W. Africa	1913 2 s		1.50
✓	"	1 s		.80
✓	"	6 d		.35
✓	"	3 d		.15
✓	"	1920 1 s brass & 3 d brass		1.
✓	Liberia	1889 pat ½ dol		1.50
✓	Madeira	Diogo Adams 1831 80.50.40. r.		1.50
✓	Isles de France et Bonaparte	1810 10 livres		7.50
✓	Isle of Man	1839 ½ d	Low 6.13.22	.50
✓	"	farthing	"	.30
✓	St Helena	1821 ½ d	"	.20
20c ✓	Mauritius	1884 cent	"	.20
✓	Azores	1865 20 r	"	.20
✓	Guatemala	1869 20 p.	Elder 6.12.	25.

1922

✓	St Eustatius Gosling 1 bit	Ray. 6.21.22	10..
✓	Haiti 1808 15 sols		5.
✓	.. 1863 20. 10. 5 cm	3 for	.50
✓	.. 1908 50 cm		.40
✓	Cayenne 1846 10 cm		.40
✓	GUYANNE IND 1887 10 c		1.
✓	Iles du Vent 1732 AR 12 sols		.50
✓	Spanish Guaiana 1815 1/2 r Æ		.40
✓	Venezuela 1863 Paez pat. 1/2 2 c,	2 for	.75
✓	Orange Free State 1874 d pat		1.
✓	" 1883 "		.50
✓	Hawaii 1847 1c	2 for	.80
✓	Argentina Rosas 1842 2 r		5.
✓	Prussia for Asia Emden thaler		20.
✓	Java 1797 2 rupees AV	Sch. 6.24.22.	106.60
✓	.. 1798 rupee AV		57.20
✓	Liechtenstein John II 1898 20 Kr. AV.		11.66
✓	Morocco faloos	Low 6.	.28
✓	Tunis 8 caroubs 1281 AH = 1870		.28
✓	Cape of Good Hope "unsolicited issue		.28
✓	Griqua Town ..		.28
✓	Orange Free State ..		.28
✓	France Henry II 1554 testone	R 7.2.22	5.
✓	Savoy 1562 lira		12.50
✓	Milan Charles V testone		18.
✓	Poland 1793 thaler		8.50
✓	Transylvania 1565 ..		6.50
✓	" 1611 ..		7.50
✓	Brabant Charles V 1545 couronne au soleil	Sch. 8. 22	15.60
✓	Brazil 1901 20.000 reis AV		37.05
✓	Java Bat. Rep. 1802 florin AV	..	46.80
✓	Ceylon, Dutch tang Grogan 55? x r		44.85
✓	Mozambique 1835 AV bar r		39.
✓	Nicaragua nec peso Her. xxiii 3.		2.34
✓	.. " .. N. 2.		1.56

1922

✓	Pulau Bukom nec cent 1920 Sch. 8. 23	.26
✓	– Samboe ”	.26
✓	” ” ”	.26
✓	Lorraine, Antoine plaque 5 XIV.12 var.	5.07
✓	Guinea Christiansborg 1747 ducat	11.70
✓	Demerary & Essequibo 1835 guilder	,60
✓	British Guiana 1836 1/4 g	.40
✓	West Indies British 1822 1/4 (2) 1/16 dol.	3.
✓	South Sea Co 1723 6d	1,02
✓	Hongkong 1899 1902 dollar	2.
✓	Mombasa 1888 rupee	.30
✓	Brit W Af 1913 s. 6d. 3d	.49
✓	Mauritius 1877 20. 10. 1. cent	.19
✓	Iles du Vent Louis XV 12 sols 1731 2 ay 58.9 (2)	
✓	Cayenne 2 sous 1782 (2) '89 (6) 2.89 30	@1½+ = 2.33
✓	Guayane Louis XVIII 1818 10 c Z 105.35 (3)	
✓	” Louis Philippe 1846 Z 114 53	
✓	Pahang tampang obelisque 1864	2.73
✓	” ” ”	1,95
✓	Thibet c 1750 pho-dang tang-ka AJN 25.7 (1912)	1.
✓	Turkestan Kouang Hsu 1875-90 double tanga. 1898	1.
✓	Khokand 1273 1276 12.. AH (3) @.13	.30
✓	Afghanistan Abd-el-Rahman 137.. AH	.04
✓	W. Africa, Ahoada, Abua ± 55 mm 1/5 s handcuff money	1.95
✓	” ” Elipaffia ± 60 1/4 s ”	1.95
✓	” Ahoada ± 65 1/2 s ”	1.95
✓	Haiti Faustin I. 6¼ c, 1855 10 c (2)	.40
✓	” Geffrard 1863 20 c	.22
✓	” Legitime 1889 2, 1 c (2)	.44
✓	” Sam 1905 5 c	.22
✓	Dominican Rep. 1891 10. 5. c. (2)	.44
✓	Nicaragua. 8 sueldos cm 3 nts.	1,30
✓	” 1880 20. 10 c. (2)	.24
✓	Danish West Indies FR VII cs on US. cent Ray. 9.20.22	20.
✓	Haiderabad 1332 AH AV mohur	17.50

? Francois Martin, gov. Pondicherry 1701

1922

	✓	East India Co. 1841 mohur	Ray 9.20.	15.
300	✓	Lucca 1750 ducat		27.50
	✓	St Vincent 6 escalins $\overset{s}{\text{VI}}$ on plug		15.
	✓	Costa Rica c1850 cs on 6d		2.
	✓	Guadeloupe 1 escalin cs RF on cut rim		7.50
	✓	Goa Maria I & Pedro III 1787 rupee		6.50
	✓	Goa imit Venetian Zecchino, found at Goa		20.
	✓	Persia pat 100 dinar in AR		7.
	✓	England George V 5.2.1.½ sov. 1911 proofs £10. =		45.
	✓	Mantua Ferdinand Gonzaga 1612-26 quad.	Sch. 9.26.	156.00
	✓	Baroda Malharao 1870-75 5 rupees		29.25
	✓	" " " rupee		3.90
	✓	New South Wales Holy Dol. 1813 5/-	Ray. 10.6.	70.
	✓	Egypt 1916 AV 100 piastres		11
	✓	" 1917 5p 1916 10 mil. 1917 5.2.1 mil.		2.25
	✓	Dominica plug cs $\overset{d}{6}$		10.
	✓	Java 1765 AR rupee		3.50
	✓	" 1820 " ? English		3.50
	✓	India Wm IV E.I.Co. 1835 mohur		20.
	✓	" Victoria " 1870 "		17.50
	✓	Madras English E I Co. "		17.50
	✓	Mexico Morelos 1812 8R	Ray 10.10	25.
	✓	Guatemala cs on Chilean peso 1894-	"	1.35
	✓	" 1825 8r		2.50
	✓	" 1751 peso - irreg. lump		2.
	✓	Morocco 1189 AH mitkal		5.
	✓	Mewar AR rupee		1.50
	✓	Oudh 1259 AH rupee		2.
	✓	Cutch Khengarji 1876- rupee		2.50
	✓	Baroda Khanderao 1870 "		2.50
	✓	Cambodia Norodom I 1860 2.1.½ fr.		3.50
	✓	China Sun Yat Sen souvenir ¼ dol.		2
	✓	French India bust of Gen. Martin rupee		5
	✓	Annam		.75
	✓	Thibet		3.50

Unusual fractions & multiples

Jersey 1/13 1/26 1/52 1/12 1/24 1/48 s

England 30. 15. 7. 6/8d 6. 1½d ¾d

Canada patterns 1823 $\frac{1}{500}$ & $\frac{1}{100}$ dollar

Malta 1827- 1/3 farthing 1844- do

Cyprus 1879- 18 & 9 piastres

Ceylon 1801- 1/12. 1/24. 1/48. 1/96. 1/192 rupee 1803- 1/12 1/

Hongkong 1863 mil 1866- 1/5 1/10 dollar

China 7 mace 2 candareens & 1m. 44c & 72c

Siam 1809- 1/8. 1/16. 1/32 tical Port →

Eritrea $\frac{4}{10}$, $\frac{2}{10}$, $\frac{1}{10}$ $\frac{3}{100}$ $\frac{1}{100}$ tallero Zara 4.60

British W.I. 1822 1/8. 1/16 dollars Sweden $\frac{1}{3}$

Haiti 1806- 7½ 15 30 6¼

$\frac{1}{1}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{6}$ $\frac{1}{7}$ $\frac{1}{8}$ $\frac{1}{10}$ $\frac{1}{11}$ $\frac{1}{12}$ $\frac{1}{13}$ $\frac{1}{16}$ $\frac{1}{20}$ $\frac{1}{24}$ $\frac{1}{26}$ $\frac{1}{32}$ $\frac{1}{48}$ $\frac{1}{52}$ $\frac{1}{96}$ $\frac{1}{192}$

$\frac{2}{10}$ $\frac{4}{10}$ $\frac{1}{500}$ $\frac{1}{100}$ $\frac{2}{100}$ $\frac{1}{200}$ ¾ 1½ 2½ 6¼ 12

1. 2. 3. 4. 5. 6. 7. 8. 9. 10 11 12. 15. 17 18. 20 22 24 25

30 32 33 40 50 80 100. 160. 200 300. 320. 360. 400. 480. 500. 800. 960.

1M 2M 4M 5M 6.4M 10M 20M. 25M 40M

1200 1600 2500 3200 4500 4800 6400 12800 38,000 1000,000

1922

✓	Bhutan AR?	given me by H. Wood 10.18.	—
✓	Porto Rico Æ Sp. 10 c. round punch	"	—
✓	Finland "Red" 5 penni 1918	A. Lelings 10.	5.
✓	Jersey 1/13 s Æ 1858	Hesslein 10.	.50
✓	" 1/24 s Æ 1911		.70
✓	Liberia 2c 1868		.50
✓	Hongkong 1 mil 1863		.08
✓	Surinam 1764 1 duit SOCIETEYT		.75
✓	Liberia 2 c 1896		.18
✓	Madeira X 1852		.35
✓	Luxembourg 1 sol 1795 siege Francis II		.65
✓	Nigeria 1908 1/10 d 1907 1/10 d Alum		.50
✓	Eritrea 1890 1 lira		.85
✓	Switzerland Fribourg 5 fr. 1881		1.95
✓	" St Gall 1874 1 fG		1.95
✓	Bone money 'early'		.95
✓	Brunei 1304 = 1926! 1/2 d		.85
✓	Celebes 1250 = 1872 CRREAD cock 1 kepong		.75
✓	" 1250 diff. " "		.45
✓	Chincha Is. 1 real brass		.95
✓	Dalmatia & Albania SAN MARC VEN 2 g		.30
✓	Gibraltar Keeling 1810 2 quarts		.25
✓	Java 8 st Æ bonk 1803	Schulman 10.30.	68.75
✓	" 2 st " 1797	"	4.95
✓	" 1 st " 1797		2.93
✓	Jamaica Mex. dol. cs GR Wood 107		11.70
✓	Guadeloupe 1/4 Sp. 8 reals. cs. crw G.		13.65
✓	Trinidad plug cs T		9.75
✓	Tobago " cs T		7.80
✓	Tortola Bil cayenne sou cs H		1.56
✓	Mysore cop. 20 cash w. lion (5)	Elder 10.30.	.50
✓	Muscat & Oman 1/4 anna (5)		.50
✓	Siberia 5 kopeks Æ 1776		3.50
✓	" 10 " " 1780		7.
✓	Moscow Ivan IV Wasiliewich 1533 AR 12		1.

1922

	✓	Sierra Leone	1/4 Sp 8 reales ce WR	Elder 10.30	3.
	✓	Mexico	1732 peso [illegible] by Indians	Schulman 10.31.	15.50
	✓	Laos	canoe-shaped Æ	given me by Hood 11.1.	–
	✓	Bandjermasin	1813 Æ	"	–
	✓	German Rep.	1918 1/2 M. AR 1919 50 base	"	–
	✓	"	1922 10 pf 5 pf.	"	–
	✓	Strasbourg	1592 [illegible] siege piece	from Ray 11.13.	10.
	✓	Transylvania	1565 th.	"	6.
	✓	Maestricht	1794 100 st	"	4.
	✓	Middelburg	1572 th	"	10
	✓	Breda	1625 XX st	"	5.
400	✓	Silesia	1621 3 th	"	4
	✓	Siam	porcelain money 2 pieces	"	.50
	✓	Cufic	glass money 5 "	"	1.
	✓	China	bamboo counters 2 "	"	.50
	✓	Indo-China	piastre 1903	Low 11.9.22	.95
	✓	Poland	1917 20 Fenigow (2)		.26
	✓	Serbia	1883 20 para 1917 20. 1884 10. 5.		.24
	✓	Madeira	1842 X 1852 X		.60
	✓	Mauritius	1877 2 c		
	✓	St Thomas & Principe	1819 40		
	✓	Monaco	token	Ray 12.1.	1.
	✓	French Colonies	1/4 ec. 1720		3.
	✓	Dalmatia & Croatia		Elder 12.9.	1.40
	✓	British Guiana & W.I.	4d. 1891		.40
	✓	Persia	Safavids Ismail 1502-24 AV 5	✓ Col. 12.12.	3.50
	✓	"	" Tahmasp I 1524-76 AV		2.
	✓	"	" " AV		2.
	✓	"	" " AV		1.50
	✓	"	" " AR		.75
	✓	"	" Moh. Khudabanda 1578-87 AV		4.50
	✓	"	" Abbas I 1056 Tabriz AR		.35
	✓	"	" " II " AR		.50
	✓	"	" " Ardibil AR		.35
	✓	"	" " 1072 Tabriz AR		.35

1922

✓

	✓	Persia Safavids Sulayman I 1099 Nakhchuvan AR	.35
	✓	" " " " Isfahan AR	10.
	✓	" " Husein Erivan 1127 AR	.75
	✓	" " " " 1123 AR	.75
	✓	" " " " " AR	.35
	✓	" " " Isfahan 1129 AR	.60
	✓	" " " Tabriz 1129 06 AR	1.
	✓	" " " Isfahan 1134 AV	5.50
	✓	" " Tahmasp II Isfahan 1142 AV	6.
	✓	" " " Tabriz 1136 AR	.50
	✓	" " Abbas III Isfahan 1145	.50
	✓	" Afghans Ashraf Isfahan AR	.50
	✓	" Afsharids Nadir Tabriz 1154 AR	.75
	✓	" " " " 1152 AR	.35
	✓	" " " " 1154 AR	.35
450	✓	" " " Isfahan 1157 AR	.75
	✓	" " " " 1150 AR	.50
	✓	" " " Shiraz 1152 AR	.75
	✓	" " " Tiflis 1151 AR	.25
	✓	" " " " 1150 AR	.50
	✓	" " " " 1159 AR	.75
	✓	" " " Khandahar 1150 AR	.50
	✓	" " " Nadirabad 1151 AR	1.50
	✓	" " " " "	.35
	✓	" " " Delhi 1152 AR	5.
	✓	Shirwan Shahs, Shamakhi mint AR	.25
	✓	Khokand Seyyid [illegible] a rebel 1287=1870 AV tilla	6
	✓	Persia Safavids Safi 1629-42 ½ size AR	.25
	✓	" " " ¼ " AR	.20
	✓	" Afghans Mahmud 1722-25 Isfahan 1135 AV	3.
	✓	" Afsharids Adil Meshed 1160=1747 AR	1.
	✓	" " Shah Rukh Ganja 1165	.50
	✓	" " " " 1163	.40
	✓	" " " " 1167	.35
	✓	" " " Meshed 1161	1.

V. D. Starrosselsky Russian Collector from the
Crimea, detailed for partition Persia. Gen. in P

1922

1

✓	Persia Afsharids Ibrahim Tabriz 1161	Starrosselsky "	1.50
✓	" " " Ganja 1162		.50
✓	" " " with name of Imam Ali ar Riza Tabriz 1161		.50
✓	" Safavids Ismail III 1750-1 Mazenderan 1167		1.75
✓	" Zands Kerim Khan 1750-79 Ispahan 1167 AV		5.
✓	" " " Tabriz 1186 AV		6.
✓	" " " Tabriz 1187 AV		5.
✓	" " " Khoi 1193 AV		5.
✓	" " " " 1190		5.50
✓	" "		
✓	" ? " Moh. Hasan 1750-59 Resht		.75
✓	" " " Tabriz 1176 AV		6.
✓	" Kajars Feth Ali 1797-1834 Teheran 1227 AV		35.
✓	" " " Tabriz 1222		.75
✓	" " " " 1224		.35
✓	" " " " 1225		.30
✓	" " " " "		.30
✓	" " Moh. Shah Tabriz 1840 AV		4.50
✓	" " " Teheran 1845 AR		.50
✓	" " Nasir ed Din Hamadan 1265 AV		5.
✓	" " " Kazvin 1268 AV		5.50
✓	" " " Kirmanshahan 1271 AV		7.50
✓	" " " Astrabad 1282		.50
✓	Khans of Shaki, Ismail Khan, Nukharvi mint 6 AR		1.10
✓	" Karabagh, Panahabad (Shushi) in Kurdistan		.60
✓	"		.25
500 ✓	" "		.25
✓	Shirvan Shahs 4 AR		1.
✓	Arab governors, Tabaristan issues 4 AR		1.25
✓	" in Persia AR		.60
✓	Bushara Mahdi, Moh. c760 AD 3 dir. AR		.75
✓	Tiflis, (Georgia), auton. after Persians driven out AR		.25
✓	Russia Ivan IV. 1547-1584 denga	Chapman 12.	.70
✓	Australia Adelaide 1852 AV sov.	Mehl n. 70	17.
✓	Transvaal nec pound AV 1902		18.25

THG appraisement	$ 62,821,88
" "	
J.W.G cost 1919	2,886.05
" " 1920	5,544.09
" " 1921	9,176.32
" " 1922	16,537.45
	$ 34,143.91
Total estimated value Jan. 1. 1923 $	

1922-1923

✓	Mexico	1888 10 pesos			11.
✓	"	1918 20 " (dup!)			12.
	Tabora	1916 rev. 15 rupees			15.50
✓	Papal.	Leo X. (1534) giulio			2.70

1923

✓	Laos	horse-shoe form tamlung=4 ticals		Sch. 1.3.	30.
✓	Siam	Nangklao 1824-50 4 ticals AR bullet money			70
✓	"	Mongkut 1851-68 2 "			12.
✓	S. Domingo	French sol 1791 S.D vf. r			4.
✓	"	" NSD r			3.
✓	S. Lucia	S L Æ			3.
✓	Guadeloupe	plugged 1/2 dollar AR xf.			70.
✓	Laos	canoe-shaped coin Am J N 1906 11.8.		Sch. 1.3.	3.
✓	"	" "			3.
✓	China	sycee		" 1.3	6.
✓	St Vincent	ring dollar		"	50.
✓	Saxony.	porcelain money 1921 20.10.5.2.1. m. 50.20 pf		Mehl 1.18	3.15
	China Sycee	bowl-shape	wt. tolas 31 ✓	Sch. 2.15.23 ✓	34.
	" "	hemispherical ingot	10 ✓	✓	16.
	" "	"	3 ✓	✓	3.70
	" "	curious oblong form	16 ✓	✓	18.
	" "	"	9½ ✓	✓	16.
	" "	square with oblong impression	6 ✓		8.80
	" "	cubic "	8 ✓	✓	30.
	" "	" "	2 8/16 ✓	✓	6.
	Luxembourg	72 asses		R. 2.20.23	5.
	Eritrea	5 lire			3.75
	Mayence	Æ 5 pfen			3.75
	Landau	1/2 fl. klipp			5.
	Zanzibar			M. 2.20.23	3.
	British Guiana	1/4 g. 1809			.90
	"	1 1816			1.40
	"	1/4 1835			1.
	"	1 1836			2.
	"	1/8 1836			1

1923

Venice Rep. 1848 5 lire "		G. 2.23.23	$2.^{85}$
Colombia Charles IV 1795 2 reales AR Popayan			2.
Oude AR Wajid Ali Shah 1847-56		R. 2.27.23	5
France Charles X 1830 40 f.		S. 3.3.23	16.
" " 1825 20 f.			10.
Gabon-Congo zinc cs F & P 1.50 & 1.		(2)	2.
French West Africa 1883 brass 50, 10, 5 f		(3)	2.
Assam Rangpur oct moh 1685-1763			24.
Acheen AV mas Millies 139 1675-78			$3.^{20}$
? Marquesas or Iceland token		R 3.5.23.	3.
? Egypt nea para			1.
Georgia c1700 Æ bas			$2.^{65}$
Dominica ½ plug 3 bits W.9.		S. 3.6.23	14.
The Saints	70		16.
St Kitts dog			2.
Philipsburg cay sou			3.
St Bartholomew pesета			10.
Guadeloupe 4 escalins			20.
" plug	52		6.
" ¼ cru 3 ca			14.
" 2 ca			14.
St Lucia side piece of dollar			14.
Tobago dollar	74		24
Martinique "	89		30
" plug			5.
" ½ real			6.
S. Domingo 1 escalin			20.
" Sol 1801			3.
St Martin			6.
Cayenne sou			.60
"			.40
France et Bourbon 3 sols			.40
Bourbon 10 cent			.20
Canada sov. 1908		Caruso Col. 3.6	11.
Mexico 10 pesos 1871			$10.^{50}$

1923

Florence 1756 ruspone A.	Mehl. 3.10.23.	27.50
Poland John Casimir 1648-68 1658 ducat for Danzig f.c		15.
Hungary Maria Theresa 1740-80 1765 double ducat		14.
Haiti 1820 Henry I. 2 gd. 6p	Mehl 5.8.	15.
Terceira Maria II 1828-53 1829 80 r.		1.50
Russia beard-money Æ 1705		4.
Brazil John V. 1729 dobra Minas	R. 5.10.23	50.
" " 1725 10 M		50
Dominica ringed pistareen W. 11	R 9.26.23	5.
Inagua 2/5 cs 2|5 W 118		20
Tyrol Andreas Hofer 1809 20 kreuzer		1.
Georgia Tiflis 1804-33 2 abassa		.75
Venice Dom. Contarini 1659-75 cs "Sahib" zecch.		15.
Transvaal Gen Ben Viljoen nee Pond		25.
Angola 1796 Maria I 12 macutas		3.50
Zierikzee 1576 neg. crown pewter		12.
England, Bank of sm h Geo III cs. oct. Sp dol		3.50
Geneva 1794 genevoise		4.
Turin An VII 1/2 scudo		5.
Pisa 1806 ..	hs facing	3.
Scotland A Gibson ... 5/- cs. on Sp. dol	R. 10.1.23	60.
Mahe roupee ?43	S. 10.3.23	6.
New Caledonia nickel pat		4.
Guadeloupe leather cs [illegible] fleur-de-lys		4
Savoy Ch Em. II & Christina 1638-48 4 scudi N		140.
Mogul Shah Jehan I mohur	S. 10.5.23	18.
Delhi Mch. III. ..		20
Panjab stater N		14.
Mowahides. Abu Jacob Jusuf 1163-84 1/2 dobra		8
Chola Radja-Radja stater Æ-EL		6
Lithuania Sigismund August 1544- den		2.
Cochin-China 1879 50 (1.30) 10 (.40) 20 (.70) .01 (.20) sap. (.10)		2.70
Araucania 1874 peso Æ pat		6.
Fr Australia token 1881 DIGEON & CO GOMEN		4.
Indo-China 1910 cent		2.
French Congo Ni tokens 1fr 50c		7.

1923

Grenada	AR Wood 62	R. 16/4.23	55.
St Vincent	AR Wood 68		50.
Iceland	1922 25 aurar	St Louis 10.21.23.	.75
Liberia	1847 2 c		1.25
"	1896 25		1.25
Maldive Is	(1880) 2 cash		.50
New Zealand	1879 pat. d.		5.
Oran	1691 8 maravedis		3.
India	Vict. Queen 1870 10 rupees		15.
Siam	(1800) AV 16? ticals		12.50
Liberia	1896 50 c		1.50
Cyprus	1901 18 piastres		1.25
Sierra Leone	1. 50 20. 10.	set	17.50
Haiti	Faustin 5 gourdes 1854		60.
"	Christophe 1808 30 sols		15.
Uruguay	1844 Mont. nec. crown		8.
"	1917 peso		1.75
Paraguay	1889 peso		6
Sarawak	1900 50 c		3.50
Switzerland	Sarine & Broye 1798 24 kr		8.50
Martinique	heart-shaped plug H. 90		5.
Montserrat ? Tortola	¼ cut cs TORTOLA & 2/6		17.50
Trengganu	1 piti 1868-9 Bucknill Col.	Wood 11.13.23	.31
"	" 1913 "	"	.25
"	gambling token "		.50
Patani, Saiburi	piti 1894-5 "	"	.50
" Yaring	" 1875-80 "	"	.37
Moghuls	Akbar 1556-1605 rd moh. Biddulph Col.	St L 11.12.	12.50
"	" sq " "	"	12.50
"	Jahan 1628-58 " "	"	12.50
"	Aurangzib 1659-1707 " "	"	12.50
"	Jehandar 1712-13 " "	"	10.
Oran	1618 8 reals	"	5
New Guinea	German 1894 10 m AV	"	27.50
Abyssinia	1894 20 fi AV		125.

1923-1924

Ireland (1643) Kilkenny ½d.				2.50
Italy	1923	pat 2 lire Fascist		7.50
Montenegro Nicholas I	1910	100 perpera		175.
Azores	1887	- GP crowned on 5 p.	R. 11.23.23	5.
Argentina AV ¼ doubloon	1843		XI StL 11.27.	125
Hadramaut, Makalla AH 1276 Æ			Wood 11.27.23.	.50
Abyssinia 1 fr sized st. of Addis Abeba				.50
Kashgar Kuang Hsu AR	1893	5 chien		2.
" " "	1892	3 "		2.
" " "		1 chien or tanga		.50
" Yakoob beg "		tanga		.50
" " Æ	c1880			.50
Urumchi AR	1905	5 chien		2.
Chinese Turkestan		tael	StL 12.13.23	22.50
"				22.50
Czechoslovakia	1923	ducat AV	Gutag 12.27	5.50
"	"	2 "		17.50
Costa Rica	1835	2 esc		75.
"	1875	5 "		15
"	1870	10 "		12.50
Mexico	1809	8 "		22
"	1839	8 "		20
Brazil	1757	½ dobra		12.50
"	1775	"		12.50
Bolivia	1831	8 esc		50.
S. Peru	1837	8 "		150.
	1924			
Bolivia	1841	8 esc	G. 1.3.24	65.
Brazil	1850	10 Mr		60
Chile	1839	8 esc		30
Colombia	1863	peso AV		7.50
"	1872	"		4
"	1869	20 pesos		25
Ecuador	1836	4 esc		65.
Guatemala	1860	4 reales AV		1.50
	1859	peso AV		3

Lat Am. = $ 1131 average 33.+

1924

	Guatemala	1869	16 pesos	G.1.3.24	75
	Peru	1860	8 es		150.
	Brazil	1725	20 Mr	G.1.16.	60
	Chile	1868	10 p		12.50
	"	1895	10 p		4.50
	Mexico	1887	2½ p		6.
1	"	1886	10 p		12
	Oaxaca	1915	5 p		15.
	"	1915	10 p		25.
	South Peru	1838	1 es		50.
	Peru	1863	8 es		26.
	"	1863	20 soles		22.50
	"	1919	1 libra		6.
	Venezuela	1889	100 b		22.
	Brazil	1703	4 Mr	G 1.22	25
	Peru	1747	8 es		100.
	Italy	1923	20 L		6.50
	Ruhr	1923	50 million marks		0.
	Java, British	1815	AV mohur	S. 2. 10. 24	100
	Ceylon, Dutch		Æ VI st. bonk		70.
	Soviet Russia		1 chervonetz AV	G. 2. 12.	10.
	France	Castelcommun fr. 1920		W. 2. 19	4.
	Italy	1923	100 lire	R. 3. 24. 24	31.
	Austria	1923	100 kr.	G. 3. 31. 24	35
	Egypt	Fuad 1922	£5	R 4 1 24.	60
	Austria	1908	AV		40
	Java	1805	AV		35.
	Brazil	1753	AV		15
	"	1712	AV		7.50
	Honduras		Æ pat		3.50
	Aire		uce		10.
	Brazil Pedro I.	1824.	4 Mr	S.4.10	100.
	" " "	1855	5 Mr		16.
	" "	1889	20 Mr		44.
	Paraguay	Camp. des Aliados 1866-1869 set 1/3, 1/5, 1/10 (3)			12.

· Scotland James VI	R. 4.21.26	7.
· " "		15
· " "		43
· " Charles I		22
· " William II		43
· Colombia 1920 5 p.	St. 5.5.26	7.50
· Costa Rica 1900 10 c		7.50
· Nepal. mohur 1910		12.50
· Portugal Dom Miguel 1/2 dobra 1830		27.50
· Creta 1901 2 dr		1.25
· Liberia 1896 10 c		.60
· Mauritius 1810 25 sous		.40
· Nicaragua 1912 1 cordoba		4.
· Trinidad 1840 2 reals		1.25
· Cayenne 1816 2 sous		10.
· Costa Rica 1850 1/2 onza	Nygaard Sale 421. M.5	47.
· Lydian leather	R. 7.10.	10.
· " (2)		3.
· Papal Julius II Double zecchino AV		250
· Ethiopia [~1500] AV		50
· Ceylon, Portuguese, John IV 1650 G. 1326	Sh. 11 11	8
· Annam AV song long Sale 402		176
· " AV phi long 207		48
· " AR bai 169		22
· Nevis dog ex W. p. 8.		2
· China AV 10 dollars Yuan Shi Kai		255.
· India, Boondi, Ram Singh 1858 rupee	R. 11.20	3.50
· Wladislaw, Sigismondowitch 1610-19 AV kopeck		15.
· Corsica 1736 2 1/2 soldi		5
· " " 5 "		7.50
· " 1766 20 "		7.50
· Ionian Is. 1834 30 oboli		2.
· Sumatra, Fort Marlboro 1783 2 sookoos		40
· Japan lg. rect AR 1554	Sch. 12	316.
· " " 1574		170.

80. 55. 35. 75. 80.
Pisces, Twins, Taurus, Sagitarius, Caforicorn.

1925

Esthonia	1922 5,3,2,1 mark	Sp. 1.11.25	.50
Brazil	Peter II 1700 4 MP	G 1.26.25	35.
"	John VI, Regent 1808 6,400 R		30.
Chile	Ferd VII. 1809 8 esc.		22.50
"	1838 "		32.50
"	1850 "		35.
Colombia, Nueva Granada, Popayan	16 pesos 1839		20.
" " Bogota	" 1840		20.
Martinique	½ Joe 1769 Rio mint cs 20 ecle		70.
Gibraltar	cs AV	R. 1.27.	50.
Scotland	Mary lion BMG 94		85.
India	Moguls 5 AV zodiac mohurs	R. 2.10.	325.
Prince Edward Is.	5s cs cr V		35.
India	Victoria Empress 1879 mohur, 10 & 5 rupees		60
Kedah,	timma c1850 pewter	S. 2.	12
Malacca	ring money Font. 838 Mill. XIX. 20		3
Tranquebar	Christ. VI. 1730-46 double fano 1731	f. r	12.
Denmark	Fred II. ducat 1563 on irreg. planchet.	x r	70
Danzig	1923 5.2.1.½ guldens, p. (only 10 p. sets struck)		20.
Martinique		573	8
"		574	2.50
Malacca	Manoel I. ± 1511 bastardo	vf	60.
Milan	Louis XII. Test.	R.3.5.	65
Ferrara	Herc II. 1546 ½ scudo		100
"	Alf. I. teston		50
"	" "		40
Florence	Cosimo I "		15
Rome	Clement VII 1½ giulio		75
Piacenza	1590 quadr.		100
Urbino	Francis I ducat		175.
Dominica	W 2.	S. 3.17.25	26.
Landau	1702 nec 4 livres cut fr. silver tow; Cassal Coll	R.7.3.	85.
New South Wales	plug cut f. Sp. dol Atk. 34		17.50
Nevis	W. 23 Brunn Coll		25.
St Lucia	W. 71 "		15.

St Kitts	AR cs	Bruun Coll not in W R.7.3.25	50.
Tranquebar	ducat		50
Bogota	2 esc.		75
Panama	1904 proof set 1 ½ ¼ 1/10 1/20	HC 9.8.25	14^{75}
African	ring money AV size 18 wt 180.9 gr		9
Hejaz	1924 dinar AV	S.10.10.25	32.
Laos	AR canoe money "chulon" cf Sch. 653		36.
Japan	XVII cent Koban AR		162.
Brazil	John VI AV bar		834.
Turkey	Moh II 1451-81 AV		14.
Portugal	John III 1521-57 AV San Vicente		90
Philip II	1598-1640 AV 4 cruzados		144
Japan	oban Munro pl. I. Gr. 165.2 Tensho		180.
N.W. Co	token	Wilson Coll 593 11.18.25	40
H.B.C.		597 (3)	6.
Hawaii	Liliuokalani pat dol	1208	27^{50}
Siam	pre-Ayuthian antimony	1221	65
"	bullet money AR (8)	1222	18
"	8. 4. 2½ ticals AV	1224	36
"	8 " AV	1225	40
"	2½ " AV	1226	15
"	willow tree money (2)	1231	50
"	mushroom " (2)	1233	37^{50}
Laos?	boat " (3)	1237	21.
New Brunswick		577 (3)	8
San Marino	AV 10 ^ 1925	S.12.2.25	6.
"	AV 20 " "	"	8
Colombia	5 pesos 1913 u	H.C. 1.30.25	6
Mexico	" 1906 u		3^{50}
Guatemala	Ferd. VII 4 escudos 1817 xf		30.
Salzburg	John Ernest 6 ducats 1687 vf		60
Spain	Ferd VII 320 reales Madrid 21 xf		46
Venice	Aloysius Mocenigo 10 zech. f r		70

Portugal	Henry 1578-80 ½ tostao	Sch. 11.20.26	60
"	Antonio 1780 – "		30
"	Governors. 1580 tost.		120
Spain	Ferd II. Valencia 2 ducats		100
Besançon	Ducat 1566		50
Papal	Clement XI Scudo d'oro		30
Crete	1900-01 8 pieces	R. 11.25.	7.50
	1927		
Uri	ducat	Stl. 1.31.	25
Unterwalden	✓		12.50
Annam	AV	R. 3.7.	26.
Essequibo & Demerara	AV	Sch. 4.1.	108.
Saints	AV		144.
St Lucia, ring dollar			54.
Genoa	AV 50 ducats		1440
Japan	AR oban ±1500		144.
"	" ±1532		144.
India Ramatanka			90.
Annam	1802-1820 2 oz rd		108.
"	unpub. "		7.20
"	1820-41 2/10 176 "		2.70
"	" 4/10 oz 178 rect		5.40
"	1841-47 AV 290 rd		45.
"	" 4/10 266		12.60
"	1847-1883 ounce 320 rect		9
"	346 rect		4.32
"	340 var "		2.70
"	" not in Sch. rd		2.70
"	359 rd		14.40
"	354 "		5.40
Liban (3)			12.60
Chile	Ch. IV. 2 esc.	M. 4 2.	27.50
Colombia	Ch. III. "		27.50
Argentina	1843 2 es	Gut. 4.11.	175
Bolivia	1868 $\frac{1}{2}$ es		150

Brazil	1847 10 MR	G. 4 11 27	250.
Costa Rica	1842 1 esc		100.
Ecuador	1835 2 esc		35.
Mexico	1823 4 esc		40
"	1750 8 esc		100
Greece, Capo d'Istria	1830 10 lepta		.50
Malta	1827 ½ farthing		.20
"	1866 "		.20
Guatemala	20, 10, & 5 quetzales AV 1926	Gutt. 5.14(3)	50.
Greenland	1926 Krone, 50, 25 öre	Gutt. 5.25 (3)	1.
England	1668 C. II. 5 g.	Sp. 6.1.	97.20
Lithuania	1925 (8)	Gutt. 6.6.	3.
Latvia	1922 - (8)		2.
Tortola	½ ¼ ⅛ & 3 sous cs HW. 13. 15. 16. 18. 19	Sp. 7.15.	7.18
Cuba & Porto Rico	cs F. 7° HW 113 (7)		17.
Chile	Ch III. onza		17.
Colombia	Ferd. VII. onza		20.65
Peru	Cuzco rec. onza		116.64
Salvador	20 pesos 1892	G. 10.13.	450.
"	20 colones 1925		250.
Albania	AV 1925 25 fr.		7.50
Hawaii	1891 pat. dol.		50.
Annam	AV		50.
Persia	5 tomans		50.
Austria	100 sh. 1926	R. 10.15	22.50
St Lucia	15 sous		3.50
French Colonies	Napoleon A		5.
Desirade	1 D		3.50
China	Republic dol.		15
" ,	Yuan shi kai "		15.
"	Hsuang Tung "		15.
"	Hunan		20.
Somaliland	set of 5		3.50
Brussels	1579 36 stivers		25.
Zirickzee	1579 30 sols		35.

sold my 5 zodiac volumes to Sch. for $400. none as
new set vf except gemini & leo which are sweato
should be improved.

Braunau	1743 15 krgs	R. 10.15.	3^{50}
Persia	1.2.5 pahlevi		27^{50}
France.	Louis XV Indian medal		250.
Persia	Ahmed Shah 10 toman	Sch. 11.8.	185
"	Nasr ed Din AR		23
Morocco	Mohammed 1757-1789	BM 305	11
Turkestan	Hsienkiang	2 mace XF	245
Turkey	1927 5 pieces		68
Bombay rupee	Pan Rao		45
Cooch Behar	mohur		75
Madras	double pagoda		8
Arcot	" rupee		27
India	set of 12 AV zodiac mohurs		1,665.
Oudh.	1243 mohur		23
Alamgar	pagoda		18
Haidarabad	mohur 1281		21
China	An Wu Army 1/2 dol		9
"	Hu Nan tael		38
"	Tai Cheng Ti Kun 4 pieces		45
"	Chang Sao 7 mace		30
Mongolia	3 pieces		38
Tibet	AV uniface		45
"	" "		45
"	mohur		1860
Japan	Kiku Chrysanthemum		230
"	Hanatan ± 1650		159
Annam	Tu Duc		23
Ceylon	plaques 6 pieces		15
Roma	Clement XII	scudo 1738	18
"	Julian III	"	38
"	Adrian VI	double ducat	169
Florence	1859 ruspone		38
Styria	Charles VI ducat		6
Austria	Josef I	"	75
England	Elizabeth portcullis 1/4 cr.		75

1928

Virgin Is.	Danish 25 bit of 1905	—	·05
S. Africa	sov.	G. 2.20.	6.25
"	10/-		3.
Colombia	1818 10 p Popayan		22.50
Palestine 1927	100.50.20.10.5.2.1 mil	(7)	2.
Turkey	Mahmud I AV	H.C. 2.29.28.	40
Sardinia	Ch. Em. 1755 5 doppia		320.
Chateau Renaud	Fr. de Bourbon 1605-14. ducat		60.
Dutch Brazil	1646 3 florins	Sch. 5.19.	1000.
Castro	Louis ducat	R. 6.12.	35.
Sienna	1550 scudo d'oro		20
China	Hang Kou, Gen. Shao Yin Nan. 1/2 dol.		35.
"	Anwei, An Shai Chung "		20.
Perak		S. 6.20. (2)@	.80
Selangor			.80
Trengganu			.80
Tanah Malayu			.80
I. of Sumatra		(3)@	.60
Celebes		(4)@	.50
Mysore	Tipu Sultan 1782-99 doub. paisa		10.
"	" "		6.
Mahe	1730 biche Zay 45		6.
Siam	40 ticals Chula-long-korn 1868-1910		140.
"	20		100.
"	10		76.
Junkseylon	pulta tin, pyramid.		12.
Bombay	Alamgir II. 15 rupees		180.
Bengal	Shah Alam mohur		70.
Portuguese India	Chaul 4 bazarucos		8
"	Damão bazaruco		8
"	" meia atia		8
"	" & Bassein roda		28.
"	Diu xerafim		20.
Ottomans	Moh. IV. 1648- altoun		6.
Persia	Nadir 1736. mohur		24.

Persia Moh Schah 1835- touman	S.6.20.28.	16.
Transoxania, Bokhara Haider 1800- tilla		30
" " Muzaffar "		8.
Badakhschan 1532-85 1/4 aschrafi		12.
India Moguls. Schah Alam II. 1759- mohur		20.
" " " trial piece "		24.
Assam Gaurinatha Sinha 1780- "		26.
Burma Mengdun Meng 1852- 2 Mpein		8.
Nepal Prakasa Malla 1732- $\frac{1}{132}$ mohur		
" Girvan 1799- doub. "		
Venice L. Marin 1789- 10 zec.	R.6.30	85.
Turkey Moh V. Adrianople 100 piastres		10.
" " Salonika "		10
" " Brussa "		10.
Chile 1926 100 pesos		16.
" " 50 "		8.
Persia Riza Khan 5 pahlevi		12.
" " 2 "		8.
" " 1 "		4.
Piacenza O. Farnese 1626 quad.	R.10.10.	75.
China Yuan Shi Kai 20 dols		100.
India Moguls Djehangir moh	Sch.11.11.1	288.
Sweden 1599 10 m. A rea	✓	400.
Genoa 5 doppia 1641	✓	340.
" 5 1614	✓	480
" 2 1639	✓	760.
Guinea, Prussia ducat 1686	✓	88.
Afghanistan moh.	✓	40
Kashgar A tilla	✓	32.
Mewar moh	✓	32.
China Yuan Shi Kai 10 dols	✓	80.
Argentina 1836 doubloon	✓	1,130
" 1838 "	✓	640
Spain Luis I 1724 doubloon	✓	560
Persia 10		144.

Persia	5	Sch. 11.17.	✓	32.
Amsterdam	1578 40 sts siege		✓	12.80
Breisach	1633 48 bz	"	✓	4.80
Campen	1578 12 stv	"	✓	32.
Frankenthal	1623 gulden	"	✓	72.
Gotha	1549 1/4 crown	"	✓	11.20
Harlem	1573 10 sts	"	✓	40.
Middleburg	3 ducats	"	✓	160.
Schoonhoven	1575 12 st	"	✓	11.20
Sweden	1686 2 ore	"	✓	25.60
Tournay	1581 1/4 crown	"	✓	40.
Russia	bar		✓	40.
"	10 Kop. 1726 Æ		✓	72.
Avignon	1651 [illegible]		✓	160
Annam	oblong plate		✓	144
"	S. 240		✓	4.80
"			✓	3.20
"	S. 241		✓	56.
"	S. 278 cf 402		✓	24
Alkmaar	1573 5 sts sieg.		✓	11.20
Hawaii	Kalakaua I pat 5 c	R.11.19.	✓	15.
Cuba	cs castle-key	R.12.30.28	✓	20.
Cuba & Porto Rico	cf W. 114		✓	5
French W.I.	cf W. 127		✓	25
Curacao	W 104		✓	35
Dominica	W 10		✓	50
Vieques	W 32		✓	20

1929 ✓

Papal	Paul III	ducat	Ser 312 (5a.)	Sch. 2.28.	30.
"	Gregory XIII	scu S. ap.	360. 2247	✓	100.
"	" XV.	"	3	✓	60.
"	Clement X	"	3	✓	
Italy	Vic. Em. III	20 L	1928	5.-	—

Voti. @ 5 2cts p.
N 100 5 .50 .20
R. 10 1. 05
Ni 2. .10
F

1930

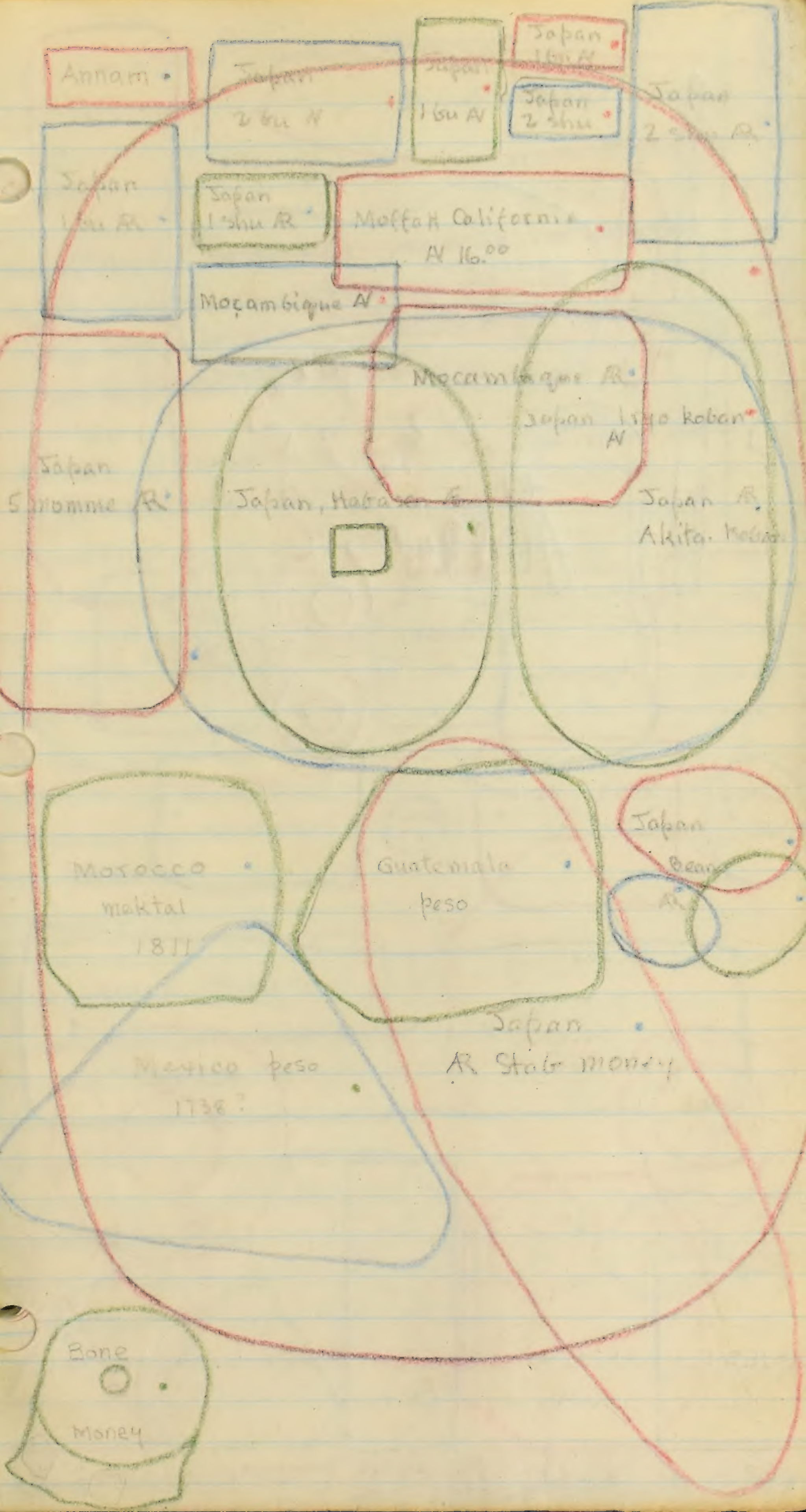
Demerara & Essequibo	HW 120	F David Coll.	70.
Guadeloupe	15 coppers cs.	"	20.
"	HW 50	"	36
Tipperah	Ram Gaga.	Sch. 3.30.	144.
Persia	Nasr-ed-din 25 tom.	R. 7.25	350
Travancore	1877 varaha & 1/2 v		60
Tiflis	Ahmad II 1774 2 ashrafi		50
"	" " 1 "		25
"	" " ouluk		5
Algiers	Ch. Com. token 10 c 1916	gift McCallum	
Guatemala	1/4 real & 1/4 real	" Dearborn	
Pondichery	2 an 3 var fanon	Sch. 10.22.	27
"	" 1/2 "		27
Costa Rica	8 es 1833	Sch. 12.18.	360
~~Nicaragua~~ "	C. Am. 1 es. cs ?		9.
Marie Galante	cs	Port Joe	180
Djibuti	1920 (4)	Sch. 12.30.	3^{20}
"	1921 (10)		6.
Cameroon	1924 1 fr		2^{40}
Togo	" "		2^{40}
Guadeloupe	HW 47		3
St Martin	cs on U.S. 1/2 dol		4.
"	" 1/4		3
"	" dime		.60

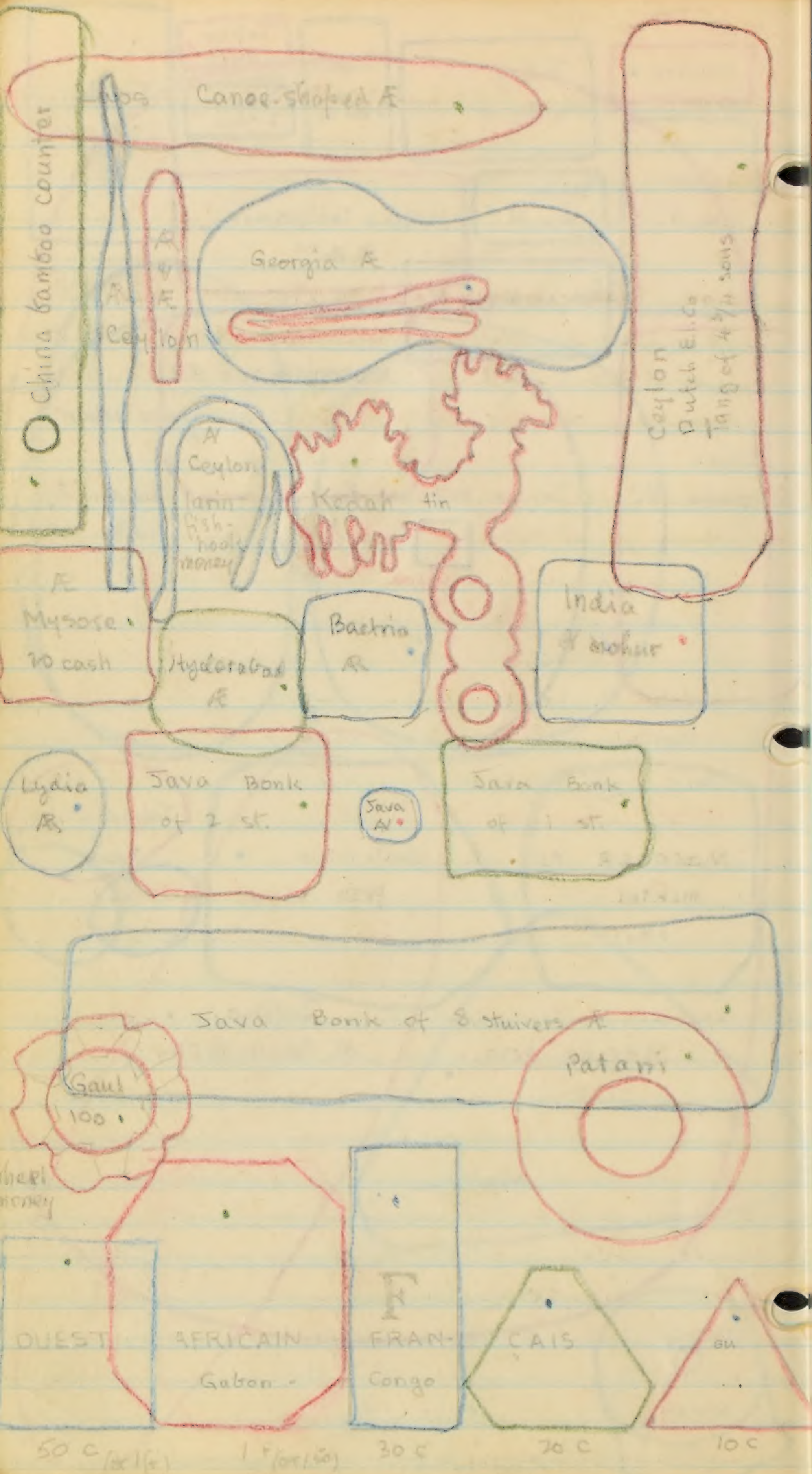
1931

Haiti	Jacques I, Emperor 1804-06	Sch. 5.5.31 (2)	110.
Dominica	Wood 7		140
Morocco	1928 20 & 10 fr. (2)		8.
Syria	1926 5. 2. Æ; 1929. 1 Ni; 50. 25 $\overset{AR}{.10}$ piastres (6)		8
Savoy	Francis Hyac. & Cristina 1637 c5	[illegible] V	130
"	Ch. Em. & " c.69	6.23.31	183
Mantua	Ferd. Gonz. 1612 c.36 var		86
"	53 var		23
Switzerland	5 fr 1926 change		1.

1932

Manitoba	tokens	dol. 1922	1/2 dol 1923	Sch. 3.11.(2)6
Nor Peru	1838	4 esc. xcf		Sal. 3.70.
Peru	1930	50 soles vf		


Annam
Japan 2 bu AV
Japan 1 bu AV
Japan 1 bu AV
Japan 2 shu
Japan 2 shu AR
Japan 1 bu AR
Japan 1 shu AR
Moffatt California AV 16.00
Moçambique AV
Moçambique AR
Japan 1 ryo koban AV
Japan 5 momme AR
Japan, Hakasen Æ
Japan AR Akita. koban
Morocco maktal 1811
Guatemala peso
Japan Bean AR
Mexico peso 1738?
Japan AR Stab money
Bone money


China bamboo counter
Laos Canoe-shaped Æ
Æ
Æ
Æ
Ceylon
Georgia Æ
AV Ceylon larin fish-hook money
Kedah tin
Ceylon Dutch E.I.Co Tang of 4 3/4 sous
Æ Mysore 20 cash
Hyderabad Æ
Bactria Æ
India AV mohur
Lydia AR
Java Bonk of 2 st.
Java AV
Java Bonk of 1 st.
Java Bonk of 8 stuivers Æ
Gaul 100
Patani
heel
oney
OUEST AFRICAIN FRANÇAIS
Gabon - Congo
ou
50 c (or 1 f.)
1 F (or 1.50)
30 c
70 c
10 c

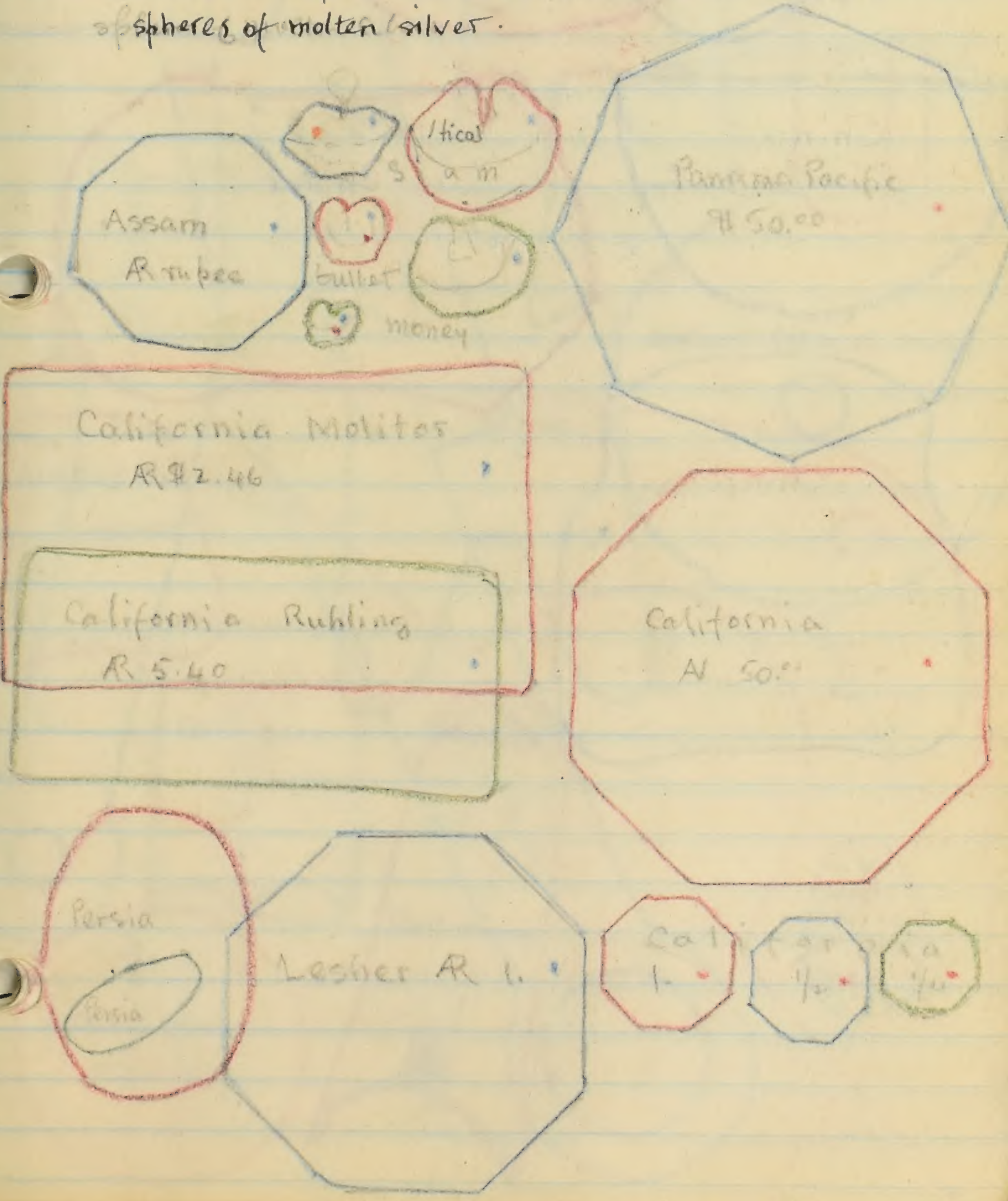
Rennell Is. (Solomons) teeth of flying-foxes

Spoons & plates [illegible]

Russia, Feodor I, 1584-98 [illegible]

British Columbia. harquashells - one string = one beaverskin.
Africa. string of cowrie shells, tops broken off also Yunnan.
Nubia - Grass bracelets Soloman Is. tortoise shell rings
thin ring of cut-ridge of conc-shell

Burmah- hemispherical AR lumps "snail shell" hollow
spheres of molten silver.


Assam
AR rupee
1 tical
Siam
bullet
money
Panama Pacific
$ 50.00
California Moliter
AR $2.46
California Ruhling
AR 5.40
California
AV 50.00
Persia
Persia
Lesher AR 1.
California
1.
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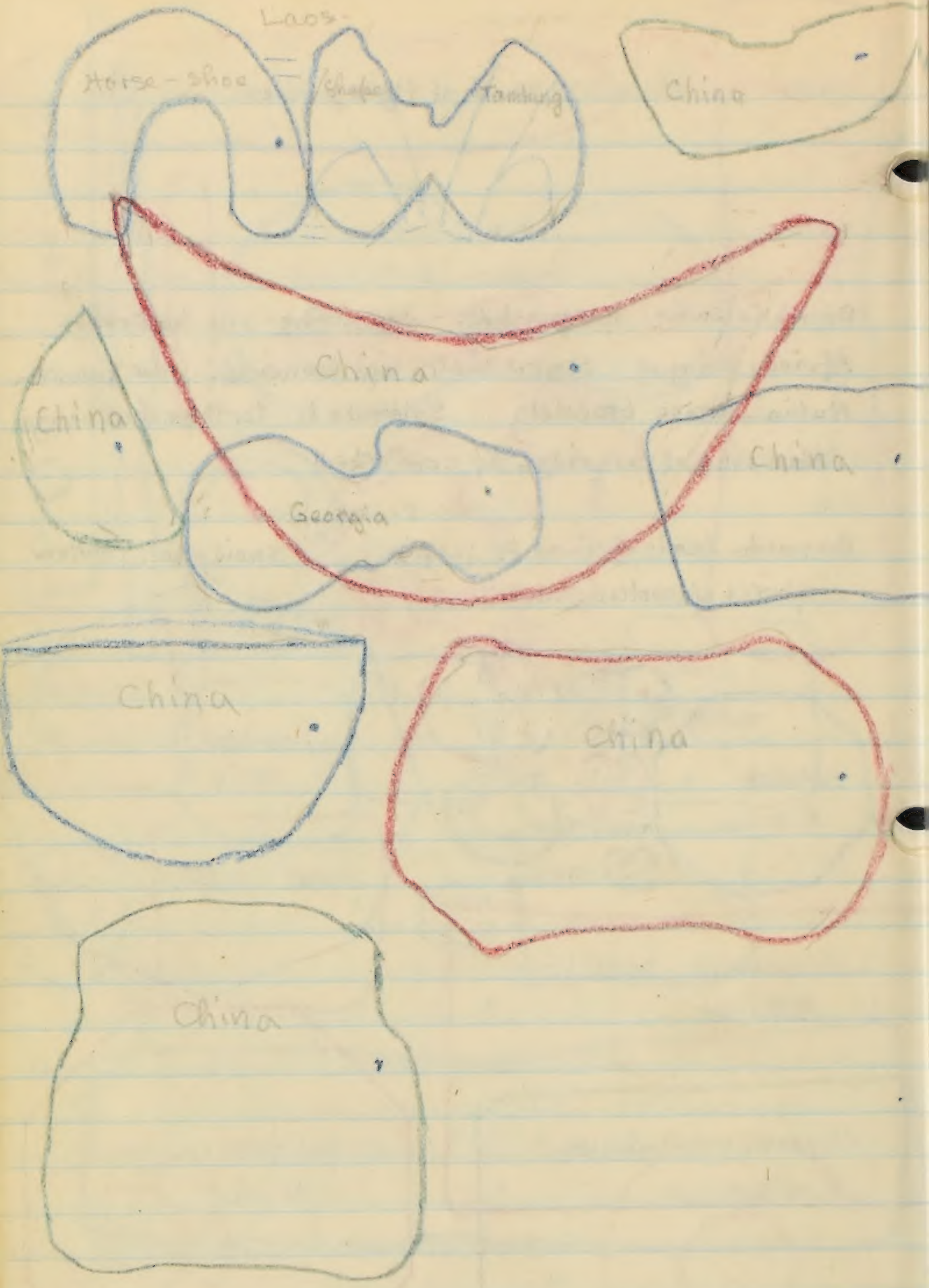
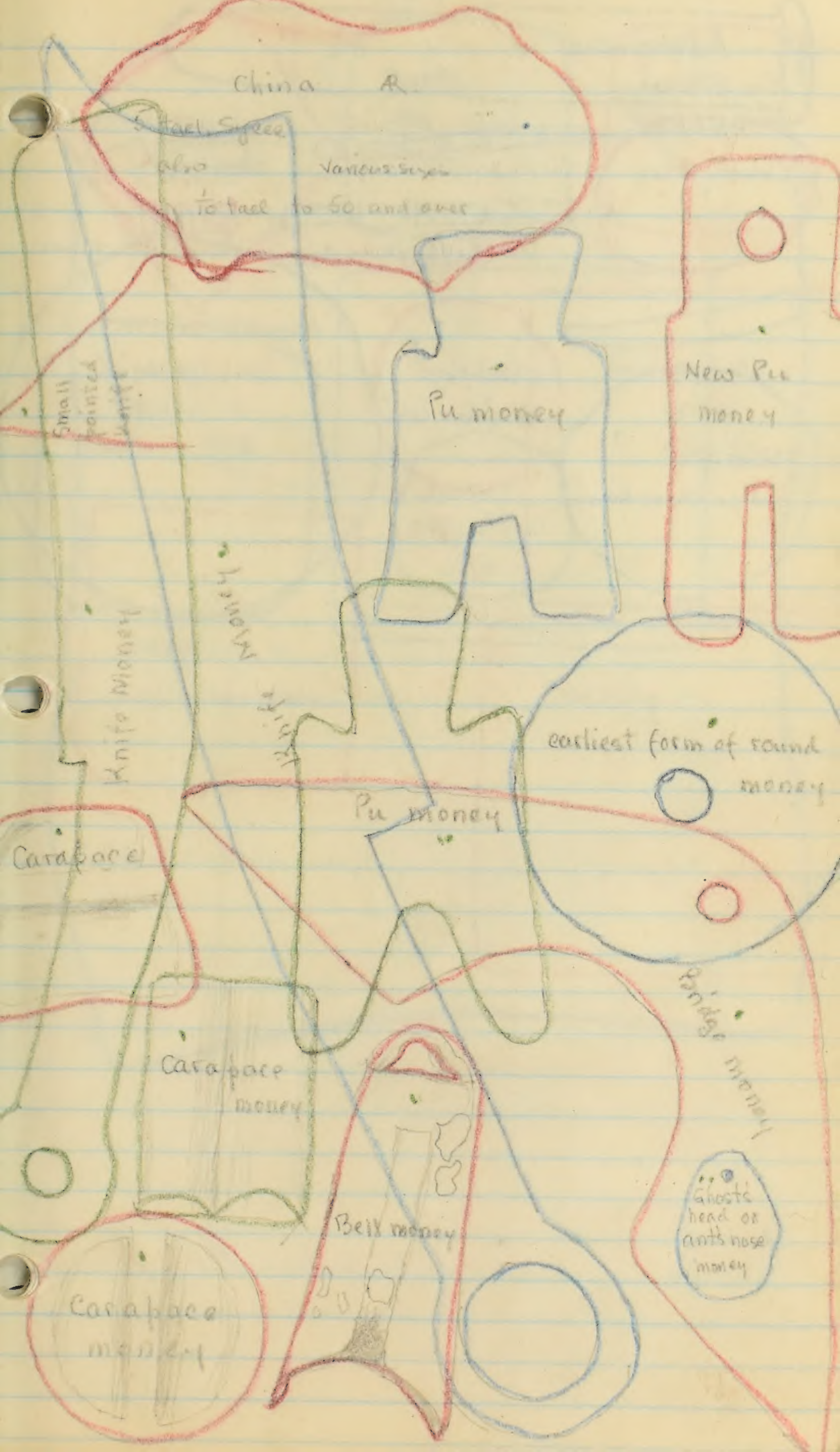
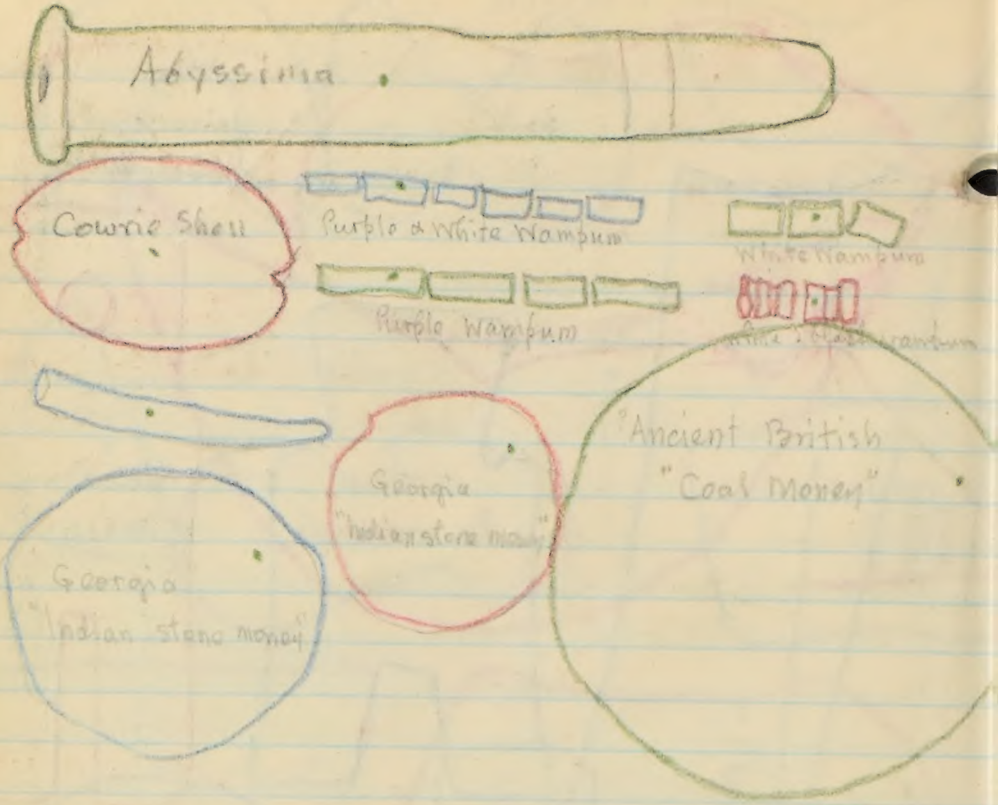
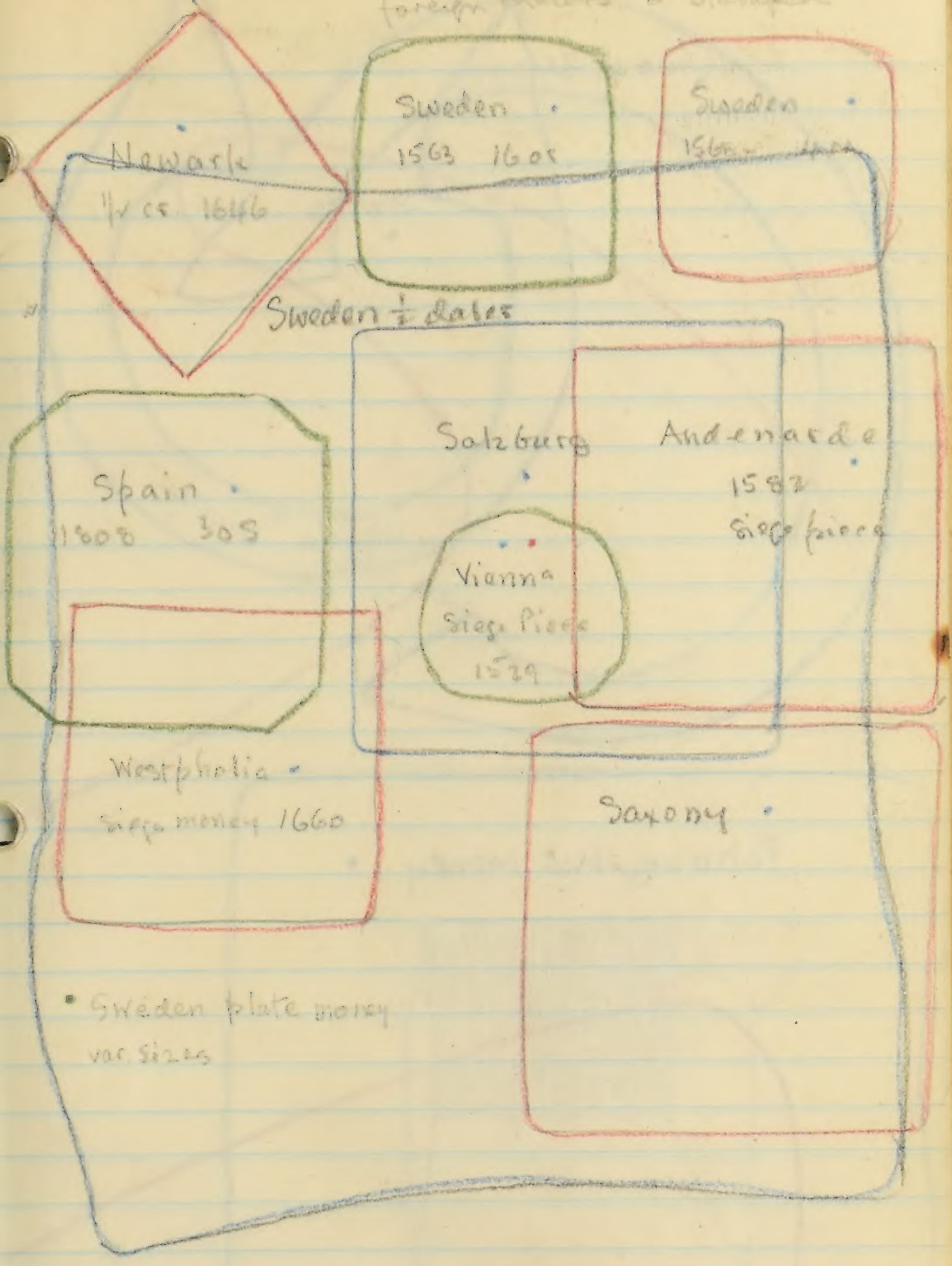

Laos
Horse-shoe
Shape
Tamburg
China
China
China
China
Georgia
China
China
China

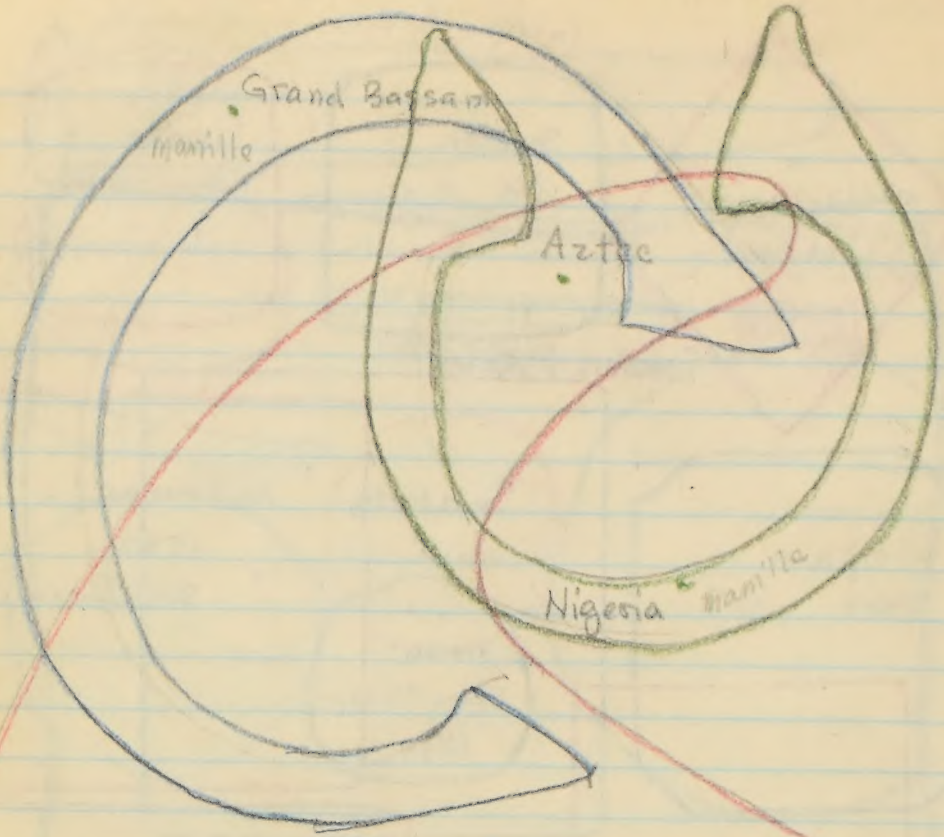
China

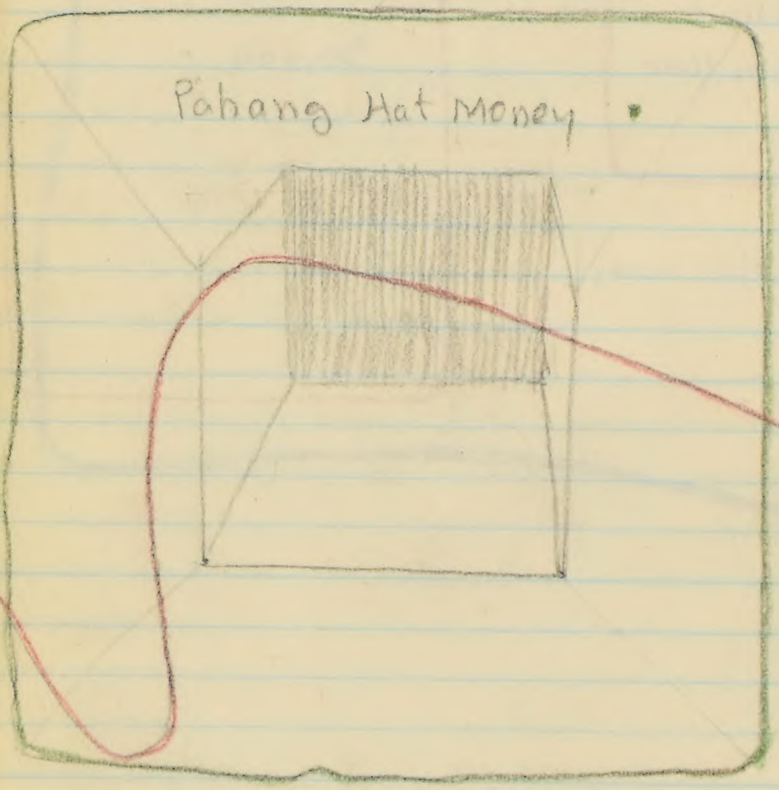

China AR
5 tael Sycee
also various sizes
$\frac{1}{10}$ tael to 50 and over
Small pointed knife
Knife Money
Knife Money
Pu money
New Pu money
Pu money
earliest form of round money
Carapace
Carapace money
Carapace money
Bell money
Bridge money
Ghost's head or ant's nose money


Abyssinia
Cowrie Shell
Purple & White Wampum
Purple Wampum
White Wampum
White & Black wampum
Georgia "Indian stone money"
Georgia "Indian stone money"
"Ancient British "Coal Money"

Russia Alexis 1645-76 Efimoks, pieces cut from foreign thalers & stamped


Newark
1/2 cr. 1646
Sweden
1563 1605
Sweden
1566
Sweden 1/2 dales
Spain
1808 30S
Salzburg
Andenarde
1582
siege piece
Vienna
Siege Piece
1529
Westphalia
siege money 1660
Saxony
Sweden plate money
var. sizes


Grand Bassam
manille
Aztec
Nigeria
manille


Pahang Hat Money

Spanish, almost all repat., begins:
Navarre, Sancho III (1000)
• Castile & Leon, Alfonso VI (1053) den. obol.
Aragon, Sancho Ramirez I (1063)

first AV, imit Moorish, mid-XII

SPAIN

PORTUGAL

Portuguese coinage begins, after the expulsion of the Moors, under Alfonso I, in 1121. It is all repat.

Catalonia. [illegible] BARCINONA [illegible]

-1035 AR den BARCAN   *1213-1516 CIVITAS BARCINONA AR

1516-1746 Æ   1614 AV 2.1 ducat B   1641- PRINCIPATVS CATALONIE

1707-14 2 real   1810-14 Æ   1836-46 AR peseta 1/4   1808- AV 20 pes

Castile	Leon	Navarre	Arragon [from Moo
Garcia -1028		Sanchez III 1000-35	
Ferdinand 1033-1065	Bermudez III -37	Garcia III 1035-54	Ramirez I 1035-63
• Alfonso VI 1065-1109	• first AR den.	Sanchez IV 1054-76	• Sanchez Ramirez I
Urraque 1109-26			Peter I 1094-1104
Alfonso VII 1126-57	AV imit Arab. maravedis	Garcia Ramirez IV 1134-50	Alfonso I 1104-34
Sanchez III 1157-58	Ferdinand II 1157-88	Sanchez VI 1150-94	Ramirez II 1134-1137
- Alfonso VIII 1158-1214	Alfonso IX 1188-1230	" VII 1194-1234	Petronilla 1137-1162
Henry I 1214-17	AV	Theobald I 1234-53	Alfonso II 1162-1196
Ferdinand III 1217-52		" II 1253-70	Peter II 1196-1213
Alfonso X 1252-84	AR blancos burgaleses	Henry I 1270-74	James I 1213-76
Sanchez IV 1284-95	AV dobla	Joan 1274-84	Peter III 1276-85
Ferdinand IV 1295-1312		[m. Philip of France]	Alfonso III 1285-91
Alfonso XI 1312-50	AV & AR first regularly coined	no coinage	• James II 1291-1327
Peter I 1350-69	AR real The Cruel	AV florin →	• Peter IV 1336-87
Henry II 1369-79	AV caballero	Charles II, the Bad 1349-87 [AV AR	John I 1387-96
John I 1379-90			Martin 1396-14
Henry III 1390-1406			Ferdinand I 1412-
John II 1406-54		John II & Blanche 1425-41	• Alfonso V 1416-
Henry IV 1454-75	[50.20.10.5.2.1 AV henri d'or	o John II, alone -79	John II 1458-
[Alfonso 1465-68]		Fr. Febus -83	[Peter of Port. 1464-
• Alfonso V of Port. 1475-79		[See → Fr. Nav.] AV ducat →	[René d'Anjou 146 1474
• Isabella 1474-1504	AV = 20 ducats		• Ferdinand

AV 20.4.1 excelente, 1/2   AR 8,4.2.1.1/2.1/4,1/8 real   Bill

Spain
THG AV

✓ • Philip bearded head [illegible] [illegible]
✓ • Ferdinand & Isabella double excellente
✓ • " 1474-1504 "
✓ • " "
✓ • Alfonso V 1475-1504 horseman 1,3½
of Portugal
✓ • " "
✓ • ? D.E. Ph.V. Sp.Am. ½ doubl ,9
✓ • Ferdinand VI 1758 (N dol. 9/10)
✓ • Charles III 1778 "
✓ • " 1786 DV "
✓ • Charles IV 1791 "
✓ • Ferdinand VII 1817 S 1 "
✓ • Isabella II 1868 10 Es.
✓ • Alfonso XII 1878 25 pesetas

✓ • Barcelona 1812 20 pesetas [illegible]
1809 5 " [illegible]

Portugal N & R

✓ • John V 1706-1750 1727 dobra de 8 escudos "Joao" AV
✓ • Joseph I 1750-1777 1760 " " 4 " "Jose" AV

Pedro II 1704 400 cruzado AR
Luis I 1879 500 reis AR
Pedro V 1861 100 testum AR
R 3

enormous 2½ AV
John II 1406-54 20 doblas weight ?90 gm. size 93mm = 3 11/16 in
Henry IV 1454-75 henri d'or 50. 229 90 = 3 17/32
Ferdinand & Isabella 1474-1504 XX ducats 70.

Castile	Arragon	Navarre
Ferdinand & Isabella 1479-1504	Ferdinand 1479-1516	Ferdinand 1512-1
Ferdinand alone 1504-1516	Castile & Leon 1474-	Spain 1492-
Joan & Philip I 1506-		
" & Charles I (V) 1516-55	—— 1516-1555 ——	1516-56
S Charles I, V alone 1555-56 AV escudo	— AV 4.2.1. escudos = pistoles	
S Philip II 1556-98	—— (I) 1556-1598 ——	(IV) 1556-98
S " III 1598-1621 AV 8 esc. = onces	—— (II) 1598-1621 ——	(V) 1598-1621
S " IV 1621-65 AV 100 es: 12½ onces	—— (III) 1621-1665 ——	(VI) 1621-65
S Charles II 1665-1700 AR Marias 8.4.2.1.	—— 1665-1700 ——	(V) 1665-1700
Philip V of Bourbon 1700-24		
[Charles III, pretender 1701-13]	—— 1709	
Louis I 1724		
Philip V, 2nd reign 1724-46	—— (IV) 1700-1746 ——	(VII) 1700-4
Ferdinand VI 1746-59	[lost coinage 1730] ——	(II) 1746-
Charles III 1759-88	——	(VI) 1759-
" IV 1788-1808	——	(VII) 1788-1
Ferdinand VII 1808		

Joseph Napoleon 1808-14 AV once; 2 escudos AR douro, ½; peseta,

Juntas 1808- AV AR

Ferdinand VII 1814-33

Isabella II, 1833-68 AV doubloon = 10 escudos, 4.2.1. AR douro = 2 esc. 20 r.s,

Provisional Government 1868-70 AV 100 pesetas AR 5.2.1/2.1/5 p. Æ

Amadeus I 1870-73 AV 25 p. 100 p. AR 5 p.

— Republic 1873- no coins

Carlist Insurrection 1874-76 AR 5 p. Æ

Alfonso XII 1874-85 AV 25.10. AR 5.2.1. ½. Æ 10. 5.

" XIII 1885- AV 1888- AV 20 p. 1897 AV 100 p.

AR THG

Spain

Philip II 1536-1598	1592	(8 R)
Philip IV 1621-1665	1635	R 50
	1636 Brabant	(double thick dol-size)
	1648 or Flanders	" "
	1648 "	(triple " ")
	1654 "	" "
Charles II 1665-1700	1666	(8 R)
Philip V 1700-1724	1718	8 R
	1723	(2 R)
Luis I 1724	1724	R II
Philip V, again 1724-1746	1730	8 R
Charles III 1759-1788	1762	8
Charles IV 1788-1808	1789	10 oct. GRO IX
Ferdinand VII 1808-1833	1808 (Ferd VII)	30 S. [illegible]
	1808	30 S^{s}
	1810	R 4
	1812	2R [illegible]
	1818	8 R
	1820	(½ R)
	1821	30 Sous
	1824	2 R
	1824	(½ R)
Joseph Napoleon	1810	20 R
Isabella II, 1833-1870	1855	20 R
	1855	1 R^{s}
	1857	2 R^{s}
	1867	2 escudos
Provisional Gov.	1868	(5 P)
	1869	1 P
	1869	1 P
	1870	5
	1870	2 P
Amadeo 1870-1873 of Savoy	1871	5 P
Alfonso XII 1875-1885	1881	5 P
	1885	50 C de [illegible]

Portugal

1095–1112 Henry of Burgundy

Alphonsine Dynasty

–1185 Alfonso I first Portuguese money
AV maravedis (imit Almoravides)
+REGIS PORTVGALENSIVM AR den, mai

–1211 Sanchez I AV
–1223 Alfonso II last AV maravedis.
–1248 Sanchez II BIL den.
–1279 Alfonso III last den
–1325 Denis
–1357 Alfonso IV first AV dobra ½
–1367 Pedro I AV dobra AR tournois ½ BIL
–1383 Ferdinand I AV doubloon (unique), ½ dobra, gent
AV dobra AR barbuda, ½, royal, ¼ do. BIL
first Xian dates
–1433 John I, the Great Prince Henry the Navigator 1394–14
–1438 Edward AV den

Aviz Dynasty

–1481 Alfonso V AV escudo, cruzado, espadin, ceitil
AR gros, ¼ BIL Æ
–1495 John II Sim. AV justo R·PORTVGALIE·ET·A[L]·D·GV
–1521 Manuel 1499– 10 cruzados = portuguez
R·PORTVGALIE·AL·C(itra)·VL(tra)·IN·AF(rica)
G(uinea)· C·N·C·ETHIOPIE·ARABIE·PERSIE
1504· AR portuguez de prato. ·teston d
–1557 John III portuguez or 10 cruz. Æ first reis
–1578 Sebastian AV
–1580 Henry I (Cardinal) AV moeda xcr
[–1580 Govt of the 5 regents] · xcr Jan 31– July 17
[–1595 Anthony, pretender] xcr June 19 '80 – Aug

Spanish occupation

–1598 Philip II of Spain, I of P vr
–1621 " II (III) " xr
–1640 " III (IV) "

Braganza

–1656 John IV of Braganza
–1683 Alfonso VI · xcr
vr
–1706 Pedro II regent 1667–83; king –1706
–1750 John V
–1777 Jose I

THG mints

Spain 1842 BM
1870 10 cent., 5, 2, 1

Portugal 1738 10 1778 10 1826 40

1502 "lord of Navigation, conquest & trade of Ethiopia, Arabia, Persia & India"

- 1799	Maria I & Pedro III
- 1816	Maria alone
1799 - 1816	Prince John, regent
1807 -	fled to Brazil bec. of French invasion
1816 -	King as John VI
1821 - 1826	returned to Portugal
- 1828	Pedro IV (Emp. Brazil)
1828 -	Maria II
1828 - 1833	Don Miguel, usurper
- 1853	Maria II, again AV corona, ½ AR crusado ½, teston etc.
- 1861	Pedro V AV corona = 10 milreis, ½, ⅕, 1/10 AR 5 2 1 ½ teston
- 1889	Luis I L teston = 100 reis Æ 20 10 5 reis
- 1908	Carlos I
- 1910	Manuel
1910 -	Republic

Navarre • Charles II the Bad 1349-87 AV florins AR gros
French

John II & Blanche 1425-41 Y B

John II -79 AV ecu, 1/2 AR gros do.

Francois Phebus 1479-83 AV ducat AR

Catharine de Foix & John Albert 1484-1512 AV ducat, e

John Albert -1516

• Henry II d'Albret (I of Bearn) -1555 AV ecu B12.

Joan & Antoine of Bourbon -1562 AR teston B12

Joan -1572 AR "

Henry III of Bourbon (II) -1589 AV ducat AR teston, r

onquered by Spain
oney struck in Nav.]
Bearn by K. of France]

Ferdinand 1512 - Charles IV (VII) -1808 arms of N.

Ferdinand VII 1815-1833 Æ 6.3.1. maravedis

• Valencia Ferd. II 1504-16

?JWG

Majorca	James I. of Aragon	1213-76	took M. fr the Moors.
	" II "	1270-1311	first Sp. coinage
	Sancho	1311-1324	Bl
	James III	1324-1343	Bl.
	Peter IV	1335-87	REX ARAGONVM ET MAIORICARVM
	to Ferdinand II	1479-1516	

Charles the Fifth (1st "Quint")

Spain with his mother Joan the Crazy 1506-1555

alone 1555-1556

Netherlands 1506-

06-56 Burgundy AR 1/2 gros

506-15 Netherlands AV florins, 1/2 AR double patards, etc MONETA ARCHIDVCVM

1517 Bruges & Antwerp AR real, 1/2 names of C. & Joan

-1537 Spain AV excelentes AR real continued in names of F & I.

1537- " AV coronado or escudo IOANNA ET CAROLVS arms of
Leon, Castille, Aragon, Sicily, Granada, Jerusalem
& Navarre HISPANIARVM · REGES SICILIAE

AR real, 2, 4 CAROLVS ET IOHANA REGES R HISPAN-
IARVM · ET · INDIARVM PLVS VLTRA

1/2 real KI BIL F & I.

1555-1556 Æ only C. name alone

1516-55 Arragon

" Barcelona & Catalonia COMES BARCINONAE

516 56 Valencia

" Majorca

Iviza Æ

1529-1531 Roussillon BIL PERPINIANI VILLE · INTER NATOS MVLIERVM

Navarre

1512-20 Netherlands sim to -1515

1520- AV florin, real, 1/2 } also Æ, BIL

AR real, 1/2, double gros, sol or patard, 1/2, sizain or negenmanneke

1536- AR vliegers or krabbelaars (thick flan)

1540- AV crowns

1542- AR ecu carolus

Mints: Brabant - Antwerp (hand), Maestricht (star); Flanders - Bruges
(lily); Holland - Dordrecht (rose); Namur (briquet);
Guelderland - Nimegen (cross)

Sicily:

1525- AR onzs, 1/2, 1/4

1552- AR 1/2 ducats, tarino (best portrait of C.)

'Austria'

Emperor 1519-56

1524- AR reichs-gulden, 1/2, 1/4, 1/10, groschen (= 1/21 of g.), 1/2, 1/4

MOneta CAroli V. CÆsaris ET ROmanorum IMPeratoris

N florins

1551- AR reichs-gulden, 1/2, 30, 12, 10. 6 3, 1 reichs-kreuzer

CAROL·V·IMP·AVG·G·F·DECRETO

· Maximilian I -1519 · Ferdinand & Isabella -1516

Austria, Styria, Alsace; Castile, Leon, Aragon, Navarre;

Netherlands, Burgundy; Sardinia, Two Sicilies;

Milan. America

s | d |

Philip I ——— m ——— Joan

s s

· Charles V -1556 (died 1558)

Netherlands 1506- Spain 1516- Emperor 1520-

Contemporaries: · Francis I, France -1547

· Henry VIII, England -1547 Jesuits 1539-

· Leo X, Pope -1521 Luther -1546

Suleiman, Sultan -1566 · Siege of Vienna 1529

Ivan IV, the Terrible, Czar -1584

Baber first Moghul -1530

China Ming Dynasty -1644

Mexico Cortez 1519 first Mint 1535 AR

Peru Pezarro 1530 [" 1558]

Chief Spanish Coins

AV

1/2 (pistole) escudo (crown, ducat), 2 (dobla, excellente), 4, 8 (once, doubloon),

AR

1/8, 1/4, 1/2 real (ryal, bit), 2 (pistareen), 4 (teston), 8 (douro, piece of 8 dollar)

1/2 peseta 2 1/2 5 AV 20 (modern doubloon) 25

Some Portuguese Coins

arg
reis 1 real, vintem 1/6 real, ceitil 1/2 ch, mitram
tin 2 leal
arg 5 cinquinho
12½ 1/4 macuta or agulbega
cu 20 20 vintem
arg 33 indio
cu 50 macuta
arg 100 toston, teston, 1/4 galastrica, 2 macutas, tostao,
arg 160 1/2 pataca
au & arg 200 1/2 galastrica, esphera (1/2 cruzado)
arg 300 espadim (1/2 justo)
arg 320 pataca
au & arg
au & arg 390 cruzado
{manoel
au & arg arg au Ouro
au & arg 400 · cruzado galastraca cruzadinho Affonzo de,
au 480 cruzado nuevo, pinto
arg au
au & arg 500 1/2 corõa de Prata, encruzado, engenhoso, moidore (1/5)
au arg
au & arg 600 justo, 12 macutas
au
arg 640 2 patacãs {San Vicente
arg au
au arg 1000 milreis 1/5 corao, corõa de Prata, quartinho
au 1200 quartinho
au 1600 · escudo
au 2000 2 milreis
au 2500 1/2 coroa
au 3900 portuguez
au 4000 · moidore or moeda, lisbonino, portuguez
au 4500 soberano
au 4800 conceiçao, lisbonino (1688)
au 5000 coroa, 5 milreis {peca
au 6400 · 1/2 dobra 1/2 Joannes 1/2 Joe dobra de quatro esc
au 12800 · dobra Joannes Joe dobra de oito esc
au 25000 dobra de 16 escudos
au 38000 " 24 "
– 1,000,000 conto de reis

arg & bil dinheiro = penny
bil 2 " pilarte
bil 3 " bravuda, barbuda
arg 9.10.11 " real portuguez
" " grosso affonsim

Belgian coinage, except for the few mints

LOW COUNTRIES

LUXEMBOURG

Low Countries
South

Emperor Otto I 936-73 Huy Cambrai

II -83 Maastricht

" III -1002 " Dinant " Liège, Visé, Brussels

Henry II -1024 " " " " Thuin, Antwerp, Na

Brabant 1061-1467 Dukes of Limburg in Brabant -1276

Bish Liège 856-1544-1744

" Cambrai 71-1503

[Cts of Namur 908-1418

Hainault 998-1433 first N. Marg. II, 1345-56 †pt. gr. Marg. Constpla.

Luxembourg 963-1439

St Pol - Elincourt - Ligny 1131-1440 Artois, 562- Quentovic

Philip the Good 1419-67 | Burgundian

Charles the Bold -77

Maria of Burgundy -81

Philip the Fair -1506 Flanders, Namur, Hainault, Holland, Zealand, Art

Charles V -1555 Friesland '31 Tournai, '28 Utrecht, Overijssel, '43 Gelderland

Philip II -81 | Spanish

Francis of Anjou 1582-1583

Revolution 1583-85 nec. money

Philip II, restored 1585-98

Albert & Isabella -1621 | Austrian

Philip IV -65

Charles II -1700

Philip V -1711

Maximilian Emmanuel of Bavaria -1713

Charles III (VI) 1709-40

Maria Theresa -80

Joseph II -90

Republic of the United Belgian States 1789-1790

Leopold II -92

Francis II -94

French 1794-1814

Kingdom of the Netherlands 1814-1830 William I, 1815-30 MM B 1

Leopold I 1831-65

" II 1865-1909 Albert -

Netherlands
THG N

V = Verkade nos.
C = v.d. Chijs nos.
G = Gaillard VD = Vidal

M	✓	William V. of Bavaria 1346-59	chaise d'or or écu	C.V.4
Fl.	✓	Louis de Male 1346-84	lion	G.XXVI.214
N	✓	Utrecht David of Burgundy, Bish. of U. 1456-1496	guilder	C.XVII.16
[illegible]	✓	* Overijssel, Kampen, Ferdinand & Elizabeth	[1589] "	C.XIV.[illegible]
	✓	" " "	before 1630 rosenoble	V.158.3
N	✓	West Friesland	1596, ducat à l'Empereur	V.59.1
S	✓	Philip IIII	quadruple Soberano 1646	VD.52d 1.9197
S	✓	"	soberano or león de oro 1649	VD.52 9.9200
N	✓	Utrecht	"rijder" or 14 gl. 1763	V.99.1
N	✓	Netherlands William I.	ducat 1818	V.196.1
N	✓	" William III	" 1849	
N	✓	" "	double ducat 1854	
N	✓	Holland (Prov.)	ducat 1769	V.39.6
N	✓	Utrecht	" 1597	V.98.3
S	✓	"	" 1769	
N	✓	West Friesland	" 1759	V.59.5
	✓	?	(mint mark off flan) " 1641	
N	✓	Louis Napoleon	1809 (10 fr.)	
N	✓	William III	1851 (10 gl.)	
N	✓	"	1851 (5 gl.)	
N	✓	"	1853 (20 gl.)	
N	✓	"	1875 10 gl.	

* double Spanish ducat "value of 13 Ferdinands" [illegible]

Belgium

S	✓	Leopold II	1867	20 fr

Low Countries
North

Emperors Otto III 982-1002 Deventer, Zwolle,
Henry II -1024 " Thiel, Utrecht
Conrad II -1039 " " "
Henry III -1056 "
" IV -1106 "

• Epis. Utrecht 870 - 1528
• Friesland -1038-1077
Guelderland 870 - 1472 Seigneurs, Counts & Dukes
• Holland 863 - 1433 Counts
Nimwegen 1230 - 1538 -

Philip the Good 1419-67 Duke of Burgundy
Charles the Bold -77
Maria of Burgundy -81
Philip the Fair -1506
• Charles V - 55
Philip II - 76
• Revolution against Spain 1572 - [W^m^ of Orange] [the Silent -1584] [ABET [struck ins. FERNANDVS ET
• Dutch Republic 1581-1795 issues provincial only [1589 Gueldersland
Batavian Republic 1795-1806 no coins
• Louis Napoleon 1806 1810 AV 20.10. AR 2½ fl. 1. ½ g. also AV duc. AR old
French 1810-1813 Fr. pieces struck at Utrecht not distinguishable
Kingdom of the Netherlands:
• William I 1815-40
• " II - 49
• " III - 90
• Wilhelmina 1890-

1795 Siege pieces of 72 cases
Luxembourg 1854 - 1870 Æ
• 1890 - Independent of Holland

Low Countries
Æ THG.

[Westphalia-] ✓
N · Campen - Zwolle - Deventer 1555 (Union 1578-86 - Germany
✓ William III 1874 2½ g. ✓

Louis de Crecy, 1321-1346
Fl ✓ Counts of Flanders: Louis de Maele, 1346-1384 } [illegible]

✓ Ordan at L° " 1508 ✓ .01
N · Confoe Belg Westf 1633 (Dutch Rep.) [illegible] ✓
N · " " 1633 " [illegible] ✓
N ✓ " Conn Zel 1660 " [illegible]
N ✓ " Trai 1762 (Utrecht) [illegible] ✓
N ✓ Belg. Fra. Holland 1572 " [illegible] ✓
✓

N ✓ Audenarde, Siege Piece, 40 stivers 1582 sq. v. Loon I. 318
10

N Netherlands Æ THG
1827 .10 1848 .25 1860 .05 1860 .01 1865 [illegible]
1878 .01 1884 ½ c 1887 .10 1901 1c

Dutch East Indies Æ v. poor Æ 1826 ¼ st. 1837 1 G
1856 .01 1882 ¼ g 1891 1/10 g 1896 .01 1898 ¼ g 1/10 g

S Belgium 1856 .05 1863 .02 1882 .10 1883 .05
1887 1. 1894 .10 .05 1902 .10 1904 .10 .10
1905 .10 .10 .10 .10 1906 .05

Luxembourg 1901 .10 .05

Brabant

Baldwin 988-1036

Henry I 1190-
Henry II or III 1235-
John I 1261-
John II 1294
John III 1312
Joan & Wenceslas, of Luxembourg 1355- AR écu WENCELAVS & Joh
Joan & Philip the Brave, of Burgundy 1384- MONETA BRABANT & FLA
Joan alone 1392-1406
Antoine, of Burgundy 1405-1414
John IV 1416-1427

FRIESLAND

name of Anastasius, Emp. 491-518 triens . unique
Audulfus and VII AVDVLFVS FRISIA " "
imit' of Merovingian VI. very poor work triens
" Carolingian 814- gradually letters gave way to vertical lines · AR sou
X den. imit Strasburg +HLVDOVVICVS ∠ARGENTINA CVIT
· Duurstede IX CAROLVS DORSTAT ship, 2 cocks facing, or reindeer.

WENDS

AR imit Louis debonnaire, very crude, legends IIIOIII -

Luxembourg

Counts

Henry II, the Blind 1136-96   first coinage den

Henry III 1226-1280

Henry V (VII) 1288 Emperor 1308-1314

- John, 1309-1346 K. of Bohemia 1309-46, K. of Poland   AV [illegible]

monet. conv. + Bar MONETA SOCIORVM; Namur, Liège

Charles I (IV) 1346-55, K. of Bohemia 1346-78 Emp. 1347-78 first L. AV florin, Moise

- Wenceslas I 1353-83   first Duke   AV AR
- "   "   -88, Emp. 1378-1400

Jodocus of Moravia -1402, 1407-11, Emp. (rival)

Sigismund   Emp. 1410-1437   Elizabeth of Görlitz 1411-51

Burgundian 1444 -

Mints closed 1504-1577

Austrian

Spanish

- Francis II 1795 cast during siege of French 1 sol

SCANDINAVIA

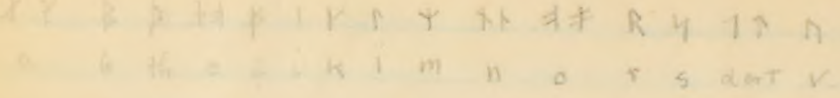
SWEDEN

DENMARK

NORWAY

FINLAND

Runes



Denmark Kingdom 985 - AR pennies 1147-also bra

XV cent. Bil "

1396- pfennings, Sösling AR. pfenning Æ

1440- AR skilling, ½ écu

1496 first AV noble & florin

Norway Kingdom 989-1513 AR pennies

1355- bracteates

1483- ½ skillings

Sweden Kingdom 995- AR pennies

XII cent - 1363 AR small pennies or bracte

1363 AR penny or örtug

1872- Scandinavian Monetary Union D-'73, S-'73, N-'75.

AV 20.10.5. kronor. AR 2.1. krona .50.25.10. öre

Æ 5.2.1. öre

Sweden

THG N

✓ • Gustavus Adolphus (ducat size) 1634
✓ • Charles XII " 1714
✓ • Charles XV (20 fr. size) 1862

Denmark

✓ • Christian IV [illegible] (ducat size) 1645
✓ • Frederic VI 2 Fr. d'or 1837

995-1464, 29 Kings Sweden

1483-1501 John II, K. of Denmark

1502-03 Stenon Sture I, administrator

-12 Swante Nilson Sture "

-20 Stenon Sture II "

-23 Christian II, K. of Denmark klippe

-60 Gustave I, Wasa 1534 Æ Daler, ½

-68 Eric XIV " 2 marc 1, ora ½

-92 John III 1590 AV ducats, 48.24.12.6.3 marken

-1604 Sigismond of Poland

1604-11 Charles IX of Sudermania

-32 Gustavus II Adolphus

-54 Christina plåtmynt - enormous Æ plaques

-60 Charles X Gustavus de Deux-Ponts

-97 Charles XI

-1718 Charles XII plåt mynt 160 grams - 30 kilog.

1718-41 Ulrica Eleonora & Frederic "

-51 Frederic I "

-71 Adolphe Frederic II "

-92 Gustavus III " and 1777 rixdaler, 2/3, 1/3, 1/6

-1809 Gustavus IV Adolphus

1809-18 Charles XIII

-44 Charles XIV, John Bernadotte

-59 Oscar I rigsdaler of 100 öre AV none AR 4.2.1.½.¼.1/10

-72 Charles XV AV carolin 10(fr.) Æ 5.2.1.½ öre

- Oscar II

Sweden THG AR

Eric XIV 1560-68	1563	16 ör	(sty)
? John III 1568-92	?	4 M	″
Charles IX 1604-11	1606	4 Mark	
Gustavus Adolphus 1611-32	1632		
	"44"	"Salvator type"	
Christina 1632-54	1644	″	
	1646	″	
Charles X Gustavus 1654-60	1657	2 M	(w. elaborate frame)
Charles XI 1660-1697	1694	2 M	″
	1697	$\frac{1}{3}$	
(Ulrica Eleonora) Frederic 1719-51	1721	mem	
	1721	″	
Gustavus III 1771-1792	1776	1 RD 3 D. S. M.	
	1782	1 RD	
? William II	1883	10 öre	

Sweden & Norway

Charles XIV Bernadotte 1818-44	1837	1 R Sp
Charles XV 1859-1872	1871	4 RD. Riksm.

Norway & Sweden

Charles John XIV 1818-44	1821	$\frac{1}{2}$ Sps 40 Skill
Oscar I 1844-1859	1846	24 Sk
Charles XV 1859-72	1861	1 SP

935 - 1481, 32 kings   Denmark

– 1513 John, reunited Denmark, Norway & Sweden. AV AR BIL
– 1523 Christian II   "   "
– 1533 Frederic I
– 1533 Interregnum
– 1588 F. II
– 1648 C IV
1648 – 1670 F III
– 1699 C V
– 1730 F IV
1730 – 1746 C VI
– 1766 F V
– 1808 C VII
1808 – 1839 F VI [FRIVILLIGT OFFER TIL FÆDRENELANDET AR
of British bombardment 1807]
– 1848 C VIII
– 1863 F VII
– 1906 C IX [after 1813 rigsbankdaler, marks, ski
– 1912 F VII
– C X

Gluckstadt 1616-1866 Cr. ; 3s.
Lauenburg, Duchy, 1815 - 1864 AR 2/3 th.
Schleswig - Holstein, Fred. III & Ch. VII AR Æ

Greenland: Ni 10. 2 kronen, 50. 10 ore, is. b. Kryolith Mine og Handels
Selskabet, Copenhagen (thro' Penn. Salt Mf Co. Phila.) polar bear, etc.
Iceland Fred. VI. 1812 1 sk. Æ 1 SKILLING DANSK 1812 M.F.
1922 25 aurar

Danmark THG AR

Christian IV 1588-1648	1645	2 marck	
"		(very large)	DBH
"	1645	PG	"
Frederic III 1648-1670	?	(large)	"
"	~	~	"
Christian V 1670-1699 Frederic IV 1699-1730	~	(thick)	"
Christian VII 1766-1800	1769		"
"	1799	1 rigsdalder	"
Christian VIII 1839-1848	1847	30 Sch	"
Frederic VII 1848-1863	1854		"
"	1855	1 "	cts TA
" Christian IX 1863-	1863	2 "	

First Danish money - Sven Tveskæg 985 --1014 AR 3 bm
Cnut . 1014-
John 1481-1513 (first AV

Norway
Haakon VII 1905- R 2.1. kroner

K. of Norway from Harald I. Haarfager 872-930
to Erik of Pomerania 1389-1397 when h
became K. of united N. S. & D. -145

1450- N & D 1536- N. little more than a province of D
1660- greater freedom 1814 N ceded to S -1905 S K
1905- N. independent. Haakon VII, King.

1865- N 20, 10 markkaa R 2.1. M. 50, 25 pennis R 10.
1899 autonomy of Finland ended

TH 6 [illegible]

Sweden & Norway

1825 1/2 sk 1828 1/4 sk

1866 1 1866 5 öre 1867 1 1870 1 1875 50 öre

CX 1 öre

Denmark

4 sk. 1863 1 CIX 2

Finland

1867 1 penni

Coins with portraits of Sovereigns since the Great

1919 - 1922

British Empire	George V
Netherlands	Wilhelmina
Belgium	Albert
Luxembourg	Charlotte
Spain	Alfonso XIII
Monaco	
Italy	Victor Emmanuel III
Denmark	Christian X
Sweden	Oscar II
Norway	Haakon VII
Serbia	
Bulgaria	Boris
Greece	Constantine
Roumania	
Persia	
Abyssinia	
17 China	

SWITZERLAND

—1500

Bale bish. 999-1373 den bract. at first round, then roughly square B. ha

Constance " 1018- " CONSTANTIA church bract.

Coire " 958- " CVRIA or CHVRIA goat "

Zurich abbey 1153-1524 " ZVRICIA Imp. XIV- bract

Berne, town 1228- sq. bract, gros 1479- AV 1528 batzen (Bern: bear) !

St Gall, abbey 1167- " " XIII round bract MONETA·SANCTI·GALLI lamb

Geneva, city 1356- AR sizain COMES: GEBENS

" bish. 1017- den

Lausanne bish. XI - 1375 - sizain & ½ gros: billon: [illegible]

Neuchatel city -1209 1367- NOVI CASTRI

Bale, town 1373 1433 gros BASILIENSIS 1429 Imp. AV -1509

Lucerne 1422-36 AR & bil. concave

Bale bish. 1575-1794 SANCTVS VRSICINVS

Liechtenstein, 192- , 5, 2, 1, ½ franc AR [Guttag sal

AV THG

✓	Berne	1794		$\frac{.14}{15}$
✓	Geneva	1762		
✓		1848	20 fr	
✓		1848	10 fr	
✓	Zurich	1912		(gold doll size)
✓	Helvetia	1895	20 fr	
✓		1900	20 fr	

AR THG

✓	Helvetia	1798	42 batzen	✓
		1850	5 fr	✓
		1851	5	✓
		1860	2	✓
		1861	1	✓
		1862	2	✓
		[illegible]	2, 1, 1/2	✓

The 13 Cantons 1503–1798

8 ancient Cantons: Uri, Schwyz, Unterwalden, Lucern, Zurich, Glaris,
& Berne; to wh. were joined end XV–XVI, 5 new
Cantons Friburg, Soleur, Bale, Schaffhausen &
Appenzell: : Complete independence recog 1648
Allied: Abby & Town of St Gall, Grisons, Valais, Mulhau
in Alsace, Cty Neuchatel, Town Geneva, & part of Bsh

Uri-Schwyz-Unterwalden 1503- AV AR VRANIE·SVII·ET VNDE
Uri 1536- AR XVIII AV bulls head
Schwyz XVI AR MONETA NOVA SVITENSIS XVII AV
Unterwalden AR 1569- batzen XVIII AV B.NICOLAVS·VON·FLVE
Obwalden AV AR 1725- ½ gulden, 10 kr., 1726 ducat, ½ batzen &
1728 assis 1732 20 kr. th.
· Lucern 1495 AR teston or dicken 1518 - 2.1. th.
Zurich 1487- 1512 th. AV AR THVRICENSIS
Glaris 1612- shillings heller
Zug 1526- 1564 th. CANTONIS TVGIENSIS AV
· Berne -1492- 1493 th. 1600- AV ducat - 12 ducats bear
Soleure. 1501 th. MONETA SOLODOR
Fribourg 1422- 1509- AV 30 dicken, thaler
Schaffhausen XVI – AV ducat, AR th. dicken –XVIII DEVS SPES NOSTR
Bale 1409- AR dicken 1521 th. -1797. 1561-1616 AV guldenthaler = 20 batze
Appenzell Interior: 1737 AV ducat, AR 6, 1, ½ kr. 1738 th. batzen, ½
Exterior: 1740 20 kr.

Ticino AV AR -1798

✓

Switzerland
AR
THG

5/26

Appenzell	1812	4 fr.	✓
Argau	1809	20 batz.	✓
Basel	1622	(5 fr.)	✓
	1694	"	✓
	1743	"	✓
	1765	1 thaler	✓
	1793	(5 fr.)	✓
John Conrad, Bishop	1717	1/4 ?	✓
Berne	—	(5 fr.)	✓
	1795	"	✓
	1797	(3 fr.)	✓
	1798	(5 fr.)	✓
Geneva	1562	"	✓
	1723	"	✓
	1794	"	✓
	1796	XII florins	✓
	1851	10 fr.	✓
Grisons	1842	4 fr.	✓.
Lucerne.	1622	(5 fr.)	✓
Schaffhausen	1865	5 fr.	✓
Schwyz	1867	5 fr.	✓
Ticino	1813	1 fr.	✓
	1814	4 fr.	✓
Vaud	1810	20 batz	✓
	1812	40 "	✓
	1845	1 fr.	✓
Zurich	1621	(5 fr.)	✓
	1714	"	✓
	1736.	"	✓
	1761		✓
	1761. Zug	(1/2)	✓
	1776	(5)	✓
	1859	5 fr.	✓

Associate & Confederate States

Abbey of St Gall Bernhard II Müller 1594-1630 1622 th. & 2 th.
-1798 Beda Angehrn 1767-96 1773-96 AV AR BIL
Town of St Gall 1500 AR dicken 1663 th 1620 AV ducat
LIBERTAS CARIOR AVRO

Grisons God's House League 1540-70 th. 1/2. etc MO+NO+DOMVS+DE
Coire, Bch 1565-1777 1767 AV
" Town 1529 batzen 1572 dreidicken XVII AV
MONETA NOVA CIVITA CVRIENS
Dissentis, Abbey 1729 kr. AB^{bas} D^{is}ertinensis

Schauenstein-Ehrenfels-Haldenstein
S: 1712, 1719 Æ blutzger 1739 AV AR Æ 1748 AV ducat
H: 1609 - AV AR -1695
de Salis 1701-1770 AR 2,1 th. AV 6,1, ducat

Vaud Sion Bch 1482-1750 AR dicken 1498 thaler -1528
1628 republican kr, 1/2 batzen & dicken 1548 AV 1676

Neuchatel, Cty
Orleans-Longueville 1504-1707 1593- 1622 th.
Prussian 1707-1806 1713 AV pistole AR thaler
French, Marechal Berthier 1806-10 BIL Prussian 1814-1848 Swi-
Geneva - Republic 1535- AV écu AR teston 1538 thaler -
1562 AV florin
1590 Necessity money Æ POVR LES SOLDATS DE GEN
1792 dec septem 1795 duodec septem AR BIL 1795 French

Lausanne Bch 1476-1560 AR teston AV ducat

Gruyères Michel, Count -1575 AV florin AR batzen
MICHAEL PRIN. ET CO. GRVER.

Zofingen, Town 1722 1/2 batzen 1222 20,10,1 kr 1726 1, 1/2 batzen
DEVS PROVIDEBIT

THG minor ·

1850 20. 20. 10. 1851 20. 2 1856 1

1858 20 1859 20 1875 5 1880 5 1884 20

1886 10 1894 5 1895 10

Helvetic Republic 1798-1803

AV 32. 16. franks AR 40. 20. 10. 5 batzen BIL 1. ½ bat. 1 kr. 1 rappen

Swiss Cantons 1803-1848

XIX Cantons 1803-1815 ( )= 1815-
Uri(*) Schwyz Unterwalden Lucern(*) Zurich Glaurus
Zug Berne Solingen Fribourg(*) Schaffhausen Basel
•Appenzell, •Grisons
•Argau St Gall Tessino•(•) Vaud Thurgau
SCHWEIZERISCHE EIDGENOSSENSCHAFT chiefly minor

XXII Cantons 1815-1848 Geneva, Valais Neuchatel
[none of URI UNTERWALDEN, GLAURUS, ZUG, VALAIS]
1819 DIE CONCORDIERENDE CANTONE DER SCHWEIZ
1830- Geneva AV 20. 10 f AR 10. 5. f BIL Æ

HELVETIA Swiss Confederation 1848-

AV 1883- 20. 10. AR 1850- 5. 2. 1. ½ fr. Argentan (Ni) 20. 10. 5. c

BIL -1879 Ni Æ. •

Swiss Cantons

1 • Aargau
2 • Appenzel AV AR — Rhodes interior AV; R. exterior AR; Interior 1737- Exterior 1740-
3 • Basle AV
4 •• Berne AV
5 • Fribourg AR
6 •• Geneva
7 Glaurus AR 1612- Shillings none since 18
8 • Grisons
9 •• Lucerne AV
10 Neufchatel City -1209 [illegible]- County: Orleans 1504-1707; Prussian 1707- AV AR
[Princpy. French 1806-1810; Prussian 1817-1818 Bil. bil
11 • St Gall
12 • Schaffhausen AV
13 • Schweitz AV
14 • Solaure AR
15 Thurgau
16 • Ticino
17 • Unterwalden AV
18 • Uri AV 1536-
19 Valais
20 • Vaud
21 • Zug AV
22 • Zurich AV

lack 6

• Sarine & Broye 1798 Feb.-May ¼ kr

RUSSIA

SERBIA

BULGARIA

ROUMANIA

GREECE

MONTENEGRO

BOSNIA

Kiew Wladimir I 989-1015 Swiatopolk 1016
Jaroslaw I Wladimirovitch 1016-1054
AV & AR sim Byz. w Cyrillic letters
Novgorod 1428- Pskov Tver 1304-
Riezan 1402- 12 Apanages 1231-1503

Grand Dukes of Moscow 1328-1547 · Small AR [illegible] some wit
Arabic insc. First Russian AV 1462-
Russia 1547-1584 Ivan IV first tsar The Terrible
-1598 Feodor I Ivanovitch AR denga & kopek oblong & irregu
-1605 Boris Godounof
1605-1606 Dmitri the False
1606-10 Vasili Chouiski AV kopek
-13 Vladislas Romanof
-76 Alexis AR rubles - pieces cut from foreign thalers 2 st
-82 Feodor II
-89 Ivan V & Peter I
1689-1725 Peter the Great 1701 AV ducat, 2 rubles AR 2.1.½, ¼ r. 10.5.3.1k
-27 Catherine I "Beard Money" ДЕНГИ ВЗАТЫ beard ҂АѰІ 1705 ГОДȣ
-30 Peter II
-40 Anne
-41 Ivan VI
-62 Elizabeth AV 10.5.2.1.½ r. 2.1. ducat AR 1.½ r. 5k.
-62 Peter III
-96 Catherine II, the Great
-1801 Paul
-25 Alexander I
-55 Nicholas I 1828 Platinum 3r. 1829 3.6.12. 1830 [illegible]
-81 Alexander II
-94 Alexander III AV 10.5.3 AR 1.50.25.20.15.10.5 Æ 5.3.2.1.½
-1917 Nicholas II AV 15

THG AV, Plat & AR

Russia

✓	Elizabeth 1741-62	1756			.12
✓	"	1756			.8
✓	Catharine II 1762-96	1767			1.3
✓	"	1773			1.3
✓	"	1777			.8½
✓	Alexander I 1801-1825	1805	1 ruble	AR	
✓	Nicholas I 1825-55	1828	3 rubles	platinum	
✓		1831	12 "	"	
✓		1831	6 "	"	
✓		1832	12 "	"	
✓		1833	12 "	"	
✓		1834	3 "	"	
✓		1835	3 "	"	
✓		1838	3 "	"	
✓		1842	3 "	"	
✓		1843	3 "	"	
✓	Alexander II 1855-81	1862	5 "	AV	
✓		1863	5 "	"	
✓	"	1870	5 Kopeks	AR	
✓	"	1877	3 rubles	AV	
✓	Nicholas II 1891-1917	1899	15 "	"	
				R. 7	

Serbia

✓✓	Milan I 1868-1889	1882	20 & 10 dinars	AV
✓	"	1875	50 para	
✓	"	1879	1 dinar	
✓		1904	5/2 para	

Bulgaria

✓	Ferdinand I	1894	10 leva	AV

Greece

✓	Otho	1833	20 drachmai	AV
✓		1833	5 "	AR

✓ George 1874, 1, 2, 5 50; 1875, 5 dr., 1883 2 dr., 2 50 lepta

Bulgaria

° 810 Krum ° 852 Boris

1186-1196 Asien I sim. byz. AR 1196-1325 sim

• 1325-1330 Michael III Rx. K. on horseback = Trebizonde

-1395 annexed to Turkey

1878 Principality entered Latin Union 1880

1878-1887 Alexander 1883-Æ 1883-AR

• 1887-19- Ferdinand 1894 AV 10 1889-Ni

Crete Pr. Geo. I. 1900-1 20.10.5.$\overset{Æ}{2.1}$. lepta Ni AR 5.2.1. ½ dr

Greece

1827 Capo d'Istria AR phenix 1830 1831

• 1831-1862 Otho AV 40.20 drachmes AR 5.1.½.¼. Æ

• 1863 George AV 100.50.20.10.5. " AR 5.2.1. 50.20. lepta

1913 Constantine

Ionian I. Russian. 1801. 10.5.1 gazetta insc. Greek.

Dependencies of Russia

Eastern Russia 1759 Elizabeth AR THL

• Livonia & Esthonia 1756 " AR MONETA LIVO-ESTHONICA

Crimea " " 1787 AR 20.10.5.2. K.

Cracow 1835 AR 1 zloty, 10.5 groszy 1846 annexed by Austria

• Georgia ? imit Byz. 948- AR. Rx sometimes imit Samanid-

1243-1459- Christian insc. Rx Mongol or Arab

Tiflis 1804-33 2.1.½ abassa

1 M G minor

Russia

1840 2 kopecks 1841 1 k 1842 1 k 1867 5 k
1868 3 k, 1 k 1889 ½ k.

Serbia

1883 10 paras 5 p 1884 10 p 1904 5 p

Bulgaria

1906 20 stot., 20

Rumania

—7 10 bani 1878 1 lei

Greece

1882 5 lepta, 1894 20, 20. 1895 20

Montenegro

1906 20, 20, 10, 1, 1, 1, 1, 1, 1. (all R.G.)

Bosnia

1895 10 (RG)

Serbia

ΔΕCΠΟΤ CΤΕΦΑΝ

1040-1050 Stephen Boislav AR 1193-1224 Stephen I, vencian AR
1234-1240 Vladislav I AR grossi copied f Bulgar ESS: "first Serb. mo
1240-1272 Stephen III Urosch " Venitian matapans
1320 grossi with slav legends • Stephen IV 1242-1276
1331-46 King Stephen Duchan; 1355-67 Emperor latin & serb le
-1456 last King
1804 Revolt 1817 Principality
1868 Michael Obrenovitch III Æ
1868 Milan IV (I) 1873 entered Latin Union
1878 Independent dinar of 100 paras 1879 AR 5.2.1. Æ
1882 Kingdom Milan I. AV 20. 10. AR 5. 2. 1. 1/2 Ni
1889 Alexander 3
1903 Peter

Cattaro 1340- Ragusa XIII - Spalato -1420 Zara -1409
few small AR pieces, latin legs

Bosnia

1290-1313 Stephen I Kotromanitch grossi AR STEFAN BAN
1253-1312 Paul | matapans of
1302-1322 Mladin II Soubitch | Venice
-1477

Montenegro

Nicholas 1860- King 1910 AR 2.1 perpera • AV moder

Roumania

Wallachia 1360-1492 AR slav legends
1462 tributary to Turkey 1658-59 Bil 1688-1714 AV AR
Moldavia 1348-1504 AR bull's head latin or slav lege
1513 tributary to Turkey 1517-1561 Bil 1561 AV AR
• 1866 Charles I. Prince 1881 King AV 20 lei AR 5.2.1. ½
Æ 10.5.2.1 bani

HOLY ROMAN EMPIRE

AUSTRIA

Typical Imperial Coinage

AR denarius - castle - monogram

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900 - 918

918 - 1137 AR den:

•1138 - 1307 • AR den: Lorraine, Rhinelands, Friesland, Franconia, Swabia & Bav
AR bracteates: Saxony, parts of Franconia & Swabia. [IMPER
•1308 - 1518 AR den. • gros tournois first at Cologne HENRICVS (VII): ROMANO
AV 1328 - chaises florin

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* German Kings who never claimed Imperial title

** not crowned at Rome

Fred. II last Hohenstaufen -1250

1470 K. of France

800-1806 (cf. Bryce's H.R.E.)

CARALINGIAN

"Transitional Period" 476-768
"True Medieval Age" 768-1268

Milan
- 800 Charlemagne (768)

Fr
- 814 Lewis I, The Pious

Pav.
- 840 Lothair I (K. of Italy)

855 Lewis II, The German (in Italy)

- 875 Charles II, The Bald (K. of Neustria = W. Frankish)
- 881 Charles III The Fat (E. Frankish)

891 Guido (in Italy) (Wido)

894 Lambert (")

- 896 Arnulf (E. Frankish)
  - 899 Lewis, The Child (K. of Provence)
- 901 Lewis III of Provence (in Italy)
  - ? 911 Conrad I, of Germany

Mil
- 915 Berenger (in Italy)

- 918 Henry I, The Fowler

SAXONS

- 962 Otto I, of Germany (936 Otto I, The Great, E. Frankish)
- 973 Otto II "
- 983 Otto III "
- 1002 Henry II, The Saint, of Bavaria

SALIANS

- 1024 Conrad II, The Salic
- 1039 Henry III, The Black, of Burgundy

1056 Henry IV, of Germany

(1077 Rudolf of Swabia, rival)

(1081 Hermann of Luxemburg, rival)

(1093 Conrad of Franconia, rival)

1106 Henry V

1125 Lothar II, of Saxony

~~SWABIANS~~
HOHENSTAUFENS

1138 Conrad III of Hohenstaufen

- 1152 Frederick I, Barbarossa
- 1190 Henry VI
- 1197 Philip, Otto IV (rivals)
- 1208 Otto IV
- 1212 Frederick II -1250 "The Herald of the Renaissance"

(1246 Henry Raspe, rival)

Frederick III Aflerin* Bale Deventer Dortmund Emden Hamb. Frankf. Luneb. Nordlingen ING

Max. gothic let. – 1511

* 1518 First thaler or dollar

N R

Sc
(Conrad IV 1254, rival) Early Renaissance 1253-1450

1250 - 1273 Interregnum

(1257 Richard, Earl of Cornwall, Alfonso, K. of Castile, rivals)

HABSBURGS

1273 Rudolf I, of Hapsburg

1292 Adolf of Nassau

1298 Albert I, of Hapsburg

1308 Henry VII, of Luxembourg   First AR gros

1314 Louis IV, of Bavaria   AV chaisse   15 imp. mints

(Frederick of Austria, rival) AR pfennig

1347 Charles IV, of Luxembourg   AV florin Frankfort, Lux.

(Gunther of Schwartzburg, rival)

1378 Wenzel, of Luxembourg   AR 6Gol Dortmund (Lux. AV)

1400 Rupert of the Palatinate   AV florin Heidelberg, Frankfort

1410 Sigismund, of Luxembourg   AV florins (Basle Bonn Dortmund Frankfort Hamb. Luneb. Mulheim Nordlingen Nuremberg)

(Jobst, of Moravia, rival) xx AV florin

1438 Albert II, of Hapsburg   AV florin Bale Frankfort Luneburg

1440 Frederick III   AV florin & Nerdl   "Classical Renaissance" 1450-1600

1493 Maximilian I.   AV Bale, Constance, Deventer, Dortm. Frankf. [illegible] Luneb.

1519 Charles V

1558 Ferdinand I

1564 Maximilian II

1576 Rudolf II

1612 Matthias   "Modern Period" 1600-

1619 Ferdinand II

1637 Ferdinand III

1658 Leopold I

1705 Joseph I

1711 Charles VI

1742 Charles VII, of Bavaria

1745 Francis I, of Lorraine

1765 Joseph II

1790 Leopold II

1792 Francis II

— 1806 Abdication of Francis II

[last Habsburg 1918]

Holy Roman Emperors

a	Carolingian	800-	1 2 3 4 5 6 7 8 9 10 11	= 11
b	Saxon	962-	12 13 14 15	= 4
c	Salian	1024-	16 17 18 19 20	= 5
d	Hohenstaufen	1138-1250	21 22 23 24 25 26	= 6
e	Habsburg	1273-1556	27 28 29 30 31 32 33 34 35 36 37 38 39	} 27
	"	1556-1806	40 41 42 43 44 45 46 47 48 49 50 51 52 53	
				53

have a $\frac{7}{11}$

b $\frac{4}{4}$

c $\frac{2}{5}$

d $\frac{3}{6}$

e $\frac{21}{27}$ $= \frac{37}{53}$

German

Henry VII 1220-1235

Holy Roman Empire
TH G, AV

✓	Rudolph II	1584		
✓	"	1589		
✓	Ferdinand III	1650	Nuremberg com double ducat	
✓	Leopold 1658-1705	1661	Cologne ducat	
✓	"	1667	Bremen "	
✓	" & Margarita		Augsburg double ducat	
medal	Francis I 1745-1765		com his election	1
✓ medal	"	1745	Frankfort coron. med.	

Holy Roman Empire THG AR

✓	Maximilian I, 1493-1519	Kn. on h'back	1509	(2)
✓	Ferdinand I, 1556-1564	½ length	1558	(1)
		"	1556	(2)
✓		"	1561 "60"	(1)
✓		"	1564	(2/3)
✓	Maximilian II, 1564-1576	½ length	1567	(2/3)
✓		"	1569	(1/2)
✓		"	1573	(1)
✓		"	1575	(1)
✓	Rudolph II, 1576-1612	bust	1580	(1)
✓		"	1584	(1)
✓		"	1602	(1)
✓		"	1604	(½)
✓		"	1604	(1 thick)
✓	Matthias 1612-1619	"	1617	(1)
✓		arms (Bremen)	1617	(1)
✓	Ferdinand II 1619-1637	full-length	1623	(1 thick)
→ 1629		bust	1626	(1)
✓		"	1631	(1) 2 thick)
✓		"	1631	(1)
✓		arms (Schlick)	1634	(1)
✓	Ferdinand III 1637-1658	bust	1641	(2)
✓		"	1658	(1)
✓	Leopold I 1658-1705	"	1665	(1/4)
✓		"	1675	(2)
✓		"	1679	XV
✓		"	1680	XV
✓		"	1680	(2/3)
✓		"	1682	(1/2)
✓		½ length	1689	(1/2)
✓		bust	1694	(1)
✓		3 seated figs & pine-apple	1694	(1)
✓		bust	1695	(1)
✓		"	1695	1/4
✓	Joseph 1705-1711	"	–	(1 thick)

✓	Charles VI, 1711-1742	arms (Hamburg)	1727	32 sch.
✓		" "	1730	(1)
✓		arms (Augsburg)	1740	(2 thick)
		bust	1740	(1/2)
✓		"	–	(1 thick
✓	Charles VII, 1742.1745	" (Augsburg)	1743	(1)
✓		arms (Bremen)	1743	(1)
✓	Francis I, 1745-1765	" (Augsburg)	1745	(½)
✓		bust	1748	(1)
✓		" (Ratisbonn)	1754	X 4½ m
✓		" "	1754	"
✓		fem. fig. sacrificing	1763	"
✓	Joseph II, 1765-1790	bust (Nuremberg)	1765	"
✓		city "	1765	"
✓	Leopold II, 1790-1792	bust	1790	(1/4)

60

THG Æ

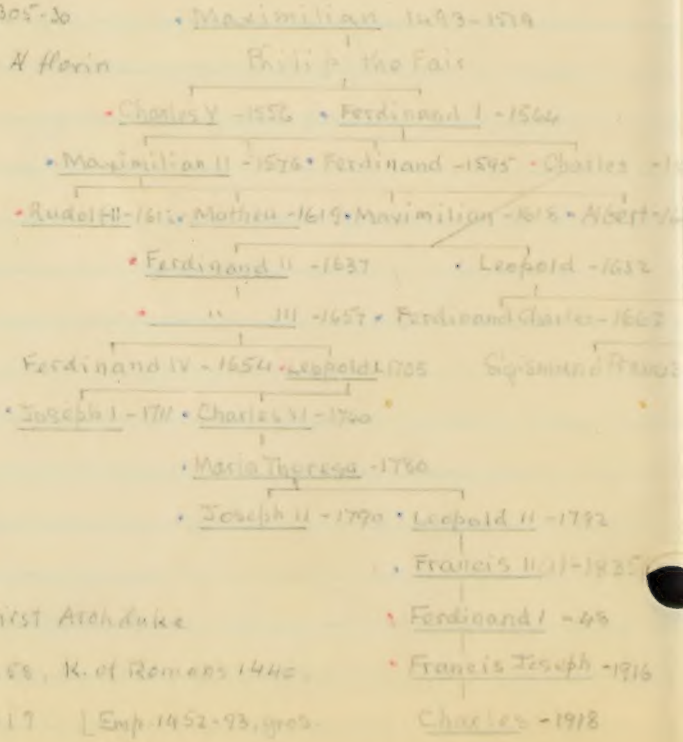
1790	1 kr
1800	1 kr

Swiss Hapsburg XII–1415 XIV Zofingen bract ZOFIGEN or ZOVI or ZO

976 Leopold
983 Albert I & Henry
Leopold II
1040 Leopold III
1044 Albert II
1056 Ernest
1075 Leopold IV den-sq.
1096 Leopold V
1136 Henry II, first Duke of Austria
1177 Leopold VI
1194 Leopold VII
Imperial 1246- Frederic II, The Warlike
Ottokar II, K. of Bohemia, 1251-76 den AVSTRIE
Rodolf of Hapsburg 1276-
Albert 1282-1308
Rodolf 1289-90

[Austrian money remained harbaric till mid XV]

Frederic the Handsome 1305-30
Albert II -58 A florin
Rodolf IV 1365-95
Albert III 1365-95
" IV 1395-1404
William V 1395-1406
Ernest 1404-10
Frederic IV 1406-39
Leopold IV 1406-11
Albert V 1406-11
Albert V, alone, 1411-39
Ladislas 1453-57
Albert VI 1457-63 first Archduke
• Frederic III archd. 1458, K. of Romans 1440
•Maximilian 1493-1517 [Emp. 1452-93, first dates.


• Maximilian 1493-1519
Philip the Fair
• Charles V -1556
• Ferdinand I -1564
• Maximilian II -1576
• Ferdinand -1595
• Charles
• Rudolf II -1612
• Mathew -1619
• Maximilian -1618
• Albert
• Ferdinand II -1637
• Leopold -1632
• " III -1657
• Ferdinand Charles -1662
Ferdinand IV -1654
• Leopold I -1705
Sigismund Francis
• Joseph I -1711
• Charles VI -1740
• Maria Theresa -1780
• Joseph II -1790
• Leopold II -1792
• Francis II (I) -1835
• Ferdinand I -48
• Francis Joseph -1916
Charles -1918

Austria
TKG AV

Vienna TVRK. BELEGERT WIEN 1529 sq. ducat Köhler 2018
Charles 1569-1590 1574 ducat
✓ Maria Teresa 1761 (duc. size)
Ferdinand I 1840 4 ducats
Francis Joseph 1858 1 krona
Italy " 1860
" 1877 ? ½ krona

Salzburg:
Wolfgang Theodorich v. Raitenau 1587-1612 double ducat 1591
" " 1606
Hieronymus, R. v. Colloredo-Wallsee 1772-1803 ducat 1792
(Jerome)
" "

AR

✓ Ferdinand 1564-1597 Alsace
DVX: BVR: LAN: ALS: CO: FERD: (1)
✓ Maximilian D.G. ARCH: AVST: DVX BVR:
1576-1618 MAG: PRVS: ADMI 1603 (1)
✓ Albert & Elizabeth, 1599-1621, Brabant 1618 (1)
✓ Ferdinand II 1619-1637, Tyrol DVX BVRGVNDIAE:
COMES: TIROLIS (1)
Leopold, 1620-1632 Alsace; 1623-1632 Tirol
Nec Non Cæteri DG AA Dux
✓ Burg Styr Carat Carn Com Tirol 1620 (1)
✓ AA DB CT 1626 (1)
AA Sac Caes Ma Antec Provin
✓ Plen Gub 1629 (1)
Leopold & Claudia LEOPOLD: A: D: A: E: CLAVDIA:
ARCHIDVCISSA: AVSTRI: MEDIC
✓ R DVX: BVRGVNDIAE: COMES: TIROLIS (1)
LEOPOLDVS. ARCH. D: AVS: ET.
CLAVDIA: ARCHIDVCISSA: AVS: MEDIC
✓ R [illegible] (1)
✓ Ferdinand Charles AA DB CT — (1)
✓ 1632-1662 Tirol AA DB CT 1654 (1)

Emperors of Austria THa AR

✓	Maria Teresa	1759	arms	$\frac{2}{3}$
✓		1780	bust	(1)
✓		1780	"	(1) Milan
✓	Francis I	1810		(1)
✓	Francis Joseph I	1857	com. comp. South. R.W.	2 Ver. th
✓		1858		1 fl.
✓		1872		1 fl

✓ Vienna: Siege piece 1529 roughly sq. 2 cm.

Salzburg:

✓	Michael 1554-1560 Archb.	1558	(1)
✓	Wolfgang Theodore 1587-1612 "	–	sq. 3½ cm
✓ ?	Siege Piece ?	1593	sq. 4 cm
✓	Dedication Piece (Consecration of New Cath.)	1628	(1/4)
✓	John Ernest, 1687-1709 Archb.	1699	(1)
✓	Francis Anton de Harrach, 1709-1727, Archb.	1710	(1)
✓	Sigismund III 1753-71 Archb.	1760	(1)
✓		1764	(1)
✓		1766	(1/4)
✓		1767	(1/2)

✓ Zara:

Siege Piece 1813 sq. stamp on AR

Re sim. 1.0. 4 F 60 c.

Zara taken by Fr. 1813. Gen Roarze confiscated silver of the religious corporations & issued money in 3 denom. See France

Salzburg, Archbsh.

Hartwich of Ortenburg 991-1023 den

Gunther of Misnia -25 -

Dietmar II -41 E-P-S-S

Boldwin -60 obv. at Friesach, Carinthia, den FRIACENVEN

Eberhard II 1200-46

Leonard of Keutschach 1495-1519

Matthew Lange of Wellenburg -40

Ernest of Bavaria -54 (Passau)

• Michael of Kuenburg -60

John James Khuen de Belasy -86

George of Kuenburg -87

• Wolfgang Theodore of Raitenau -1612

Mark Sittich v. Hohenems -19

Paris v. Lodron -53

Guidobald v. Thun 1654-68

Maximilian Gandolphus v Kuenburg -8

• John Ernest v. Thun -1709

• John Anthony v Harrach -27

Leopold v Firmian -44

James Ernest v Lichtenstein 1745-47

Andrew v Dietrichstein -53

• Sigismund III v Schrattenbach -71

• Jerome v Colloredo-Wallsee 1772-

Carinthia 1201-1335 1452 GROSSVS KARIN

Styria 1160- 1440- 1458 pf. "first dated coin"? but

kreuzer MON·NOV·STI·42 & AV florin FRIDER'39·RO·IM

Tirol 1271- gros 1439 AV florin | GROSSVS COMITIS TIRO

• Dalmatia & Albania gazetta & soldo Æ lion R DALMA ET ALBAN

THG Æ

Austria 1816 1. 1. 1/2. 1/4 1830 3 kr
1852 5 centesimi · 1859 .20 1861 1. .04
1869 2 pf 1870 4 pf 1871 3 pf 1872 .10

Austria-Hungary 1800 3. 1807 30 kr 1812 3 kr
1861 4

Hungary 1893 20 filler 1894 .10 1897 .02 1901 2.
1904 2.

Farther Austria 1805 VI kr.

Liechtenstein coinage 1614-1778 AV AR 1862-AR 1898-AV

POLAND

BOHEMIA

HUNGARY see also under Austria

TRANSYLVANIA

871 Borzivoi to 1526 Louis

dates of coinage

Slick ·	Stephen	1519 - 1526	leg. of first in semi-gothic char.
	Henry IV	1627 - 1650	mint Joachimsthal
	Francis Ernest	1650 - 1663	1627 - 1663 mint Plan, 1625 Nuren
	Francis Joseph	1675 - 1740	
	Francis Henry	- 1766	
	Leopold Henry	- 1770	

THG AV & R

Poland

✓ • Wenceslas ? ducat 1553 AV
✓ • Sigismund III " 1632 AV
✓ • John Casimir " 1649 AV
✓ • Augustus III double august d'or or 10 thalers 1756 AV
" 1733-1763 1755 III R
R.1

Bohemia

Moravia AV
✓ Olmütz • Charles II, Count of Lichtenstein 1664-95 diam. in
✓ " • Wolfgang, Count of Schrattembach 1711-1738 " AV
✓ " Charles III (1695-1711) 1707 III R
✓ Lewis I 1516-1526 ARma DOMInorum SLIckorum STEfani & FRAtrum COmitum De Bassano III R
✓ Sim. but partly in Cyrillic characters R
R.2

Hungary (AV all ducat size except 10 ft piece)

✓ • Wladislaus II 1495-1516 1517 ducat AV
✓ • Louis II 1516-1526 1519 " AV
✓ • Wladislaus II & Louis II 1520 1520 " AV
✓ • Shield AVR: R: HVNG: MOR: NOV: ℞ Virgin & child HVNG. 1707. PATRONA. K B AV
✓ • King standing KIRALYA ERD. N. FEYED. V. FERD. MAGY. H. T. ORSZ. ℞ Virgin & Child MAGY. OR. VEDOSE. 1848. SZ. MARIA IST. ANNYA AV
✓ • King standing B. REX. H. N. V. R. L. V. D. G. L. I. A. A. FERD. I. D. G. AVST. IMP. HVNG. ℞ same as one above AV
medal • Elizabeth ℞ crown. insc (10 ft. size, medal?) 1867
✓ • Francis Joseph 1872 10 fr 4 frt AV
✓ • " 1881 20 fr. 8 frt. AV
✓ Louis II 1525 III R
✓ Ferdinand I 1526-1564 1549 III R
✓ Ferdinand II 1619-1637 1629 7 scm R
✓ MONO: ARG: REG: HVNG: 1705 (1/4) R
✓ Maria Teresa 1780 X R
✓ Ferdinand II Francis 1806 ✓ III R

Olmütz ✓ Rudolph John (Olmütz 1819-1831) 1820 I R
✓ Francis Joseph 1848- 1876 15 R

1538-40 John I, Zapoly to 1711 Franz II, Rakoczi [REG. VNGA

•1540-71 John Sigismond Zapoly IOHAN·SIGISM·R·VNG·S·F·V·YSABE·D·G

1571-76 Stephen Bathori of Somlyo [1560-71 alone 1570 Serine Pr. ins. King

•1576-81 Christopher Bathori of Somlyo

• 581-98 Sigismund Bathori of Somlyo

1599 Andrew Bathori

1599-1604 Rudolph II, Emperor

1603 Moses Zakal of Sosnenfolva

•1604-07 Stephen Botskay

1607-08 Sigismund Racoczi

•1608-13 Gabriel Bathori

•1613-29 Gabriel Bethlen

1630 Catharine of Brandeburg CATH·D·G·N·M·B (nata marchionissa Bran

1630 Stephen Bethlen

•1631-48 George Racoczi I

1649-60 George Racoczi II

1658 Francis Rhedey

1658-61 Achata Bartsay

1660-62 John Kemeny

•1661-90 Michael Apafi

1682-99 Emeric Tokoli

1690-99 Michael II

1703-11 Franz II, Rakoczi

all ducat size except first one

Transylvania

AV [illegible] size [illegible]

1576-81✓ • 1577 Christopher Bathori 1576-1581 R. VIRTVS VNITA VALET in 3 lines 10 ducats

1604-7 ✓ • 1606 Stephen Bocskai 1604-1606

1608-13 ✓ • 1609 Gabriel Bathori 1608-1613

1613-29 ✓ • 1619 Gabriel Bethlen 1613-1629

✓ • 1621 "

✓ • 1625 "

1631-48 ✓ • 1646 George Rakoczi I. 1630-1648

1649-60 ✓ • 1657 " II. 1648-1660

1661-90 ✓ • 1685 Michael Apafi 1661-1690

✓ • 1688 "

AR

1581-98 ✓ 1591 Sigismund Bathori 1586-1597

✓ 1594

✓ 1595

✓ 1621 Gabriel Bethlen 1613-1629

✓ 1650 George II Rakoci 1648-1660

✓ 1656

POLAND

Duchy

964-992 Miecislas or Miesko I — Duke AR denier
-1025 Boleslas I — latin or cyrillic
-1034 Miecislas II
-1037 [Richense or Rixa
1041-1058 Casimir I
-1081 Boleslas II
-1102 Vladislas
-1139 Boleslas III [divided his dukedom betw. his sons]

Cracow + Silesia — Masovia
1139-1142 Vladislas II — 1148-73 Boleslas IV den. a bract.
Little Poland

Great Poland — 1161-94 Casimir II bract. FIDES, CRVX, SIRENA

1173-1202 Miecislas III bract. leg. latin or hebrew
1333-1370 Casimir III. the Great first AR gros all xcr except 1/2
-1382 Louis I of Anjou — Silesia XII bract.
- 86 Hedwige — XIII " incomplete bl.
-1434 Ladislas Jagiello AR coronat — den. heraldic - v. fine
-1444 " III — [Königsberg
-1492 Casimir Jagellon — also for Prussian Danzig, Thorn, Elbing
-1501 John Albert
-1506 Alexander Jagellon — [AV ct.]
-1548 Sigismond I AV ducat AR 3, 1, 1/2 gros, 3, 1 den.
-1572 Sigismond-August no coins
-1573 Interregnum "
-1575 Henri de Valois "
-1586 Stephen Bathory of Transylvania; AR thaler, 1/2 do. BIL
-1632 Sigismond III Vasa AV 10.5.1 ducat AR
-1648 Vladislas IV AV 1 AR thaler
-1668 John Casimir — country seized by Swedes.
-1673 Michel Korybut no coins
-1696 John III Sobieski AV 2.1. ducat AR gulden do.
104 Augustus II
-1709 Stanislas I Leczinski no coins
-1733 Augustus II, again " [last P. money 1794 AV Stanislas, 1/2
-1763 Augustus III [AV ducat AR thaler, 1/2 gulden 2, 1/2 etc.
-1795 Stanislas-Augustus Poniatowski last king

Ruthenia

under Casimir the Great 1333-1370 AR kwartnik at Lwow
" Louis I. of Hungary 1377 demi gros
" Ladislas, gov. of Ruthenia AR ½ gros, deniers
" L crowned + LODWICI · R · VNGRIE
R billon + WLADISLAVS DVX
2) W. + WLADISLAVS DVX R billon MONETA RVSSIE
" Witwold, 1392-1430 gr. duke of Lithuania
" Ladislas Jagiello 1356-1435 at Lemberg AR ½ gros

Lithuania

1381-92 Kiejstut curious rough AR deniers K
1392-1430 Witold V
1492-1501 Alexander AR gros MON': NO': MAGNI: DVC: LITVANI
gros unique; ½ g. & deni rare
1506 Sigismond (Poland) at Wilna AR ½ gros & gros
1544-72 " " Augustus 1547 AV ducat AR gros, thaler, ½ din
1568 écu d½ of Charles V struck at Naples
& ctm. monog & date
Stephen Bathory
-1666 no Lithuanian coinage

Polish Prussia

Duchy: 1526-1535 Sigismond I. at Thorn AR
Danzig " ½ gros etc
1548-72 " Augustus 1567 first thalers
1586-1632 " III AV donatives = 6 or 8 ducats
Thorn 1630 gedenkthaler
-1765
Elbing Sigismond I
1626- Gustavus Adolphus
1635 Wladislas IV gedächtthaler
1650 AV ducat AR thalers ½

Dukes of Courland 1563-1795

Livonian Order [see also Teutonic Order]

1494-1562 AV. 6 ducats AR. struck at Riga, Reval & Wenden

Livonia

1570 MONE·NOVA·ARGENTEA·DVCATVS·LIVONIE / SCHILLING &c.

1561-1581 Riga AR thalers etc CIVITATIS RIGENSIS
Stephen Bathory AV AR
Sigismund III " "
1621 Gustavus Adolphus AV 10. 1. ducats AR

1494-1563 Archb. of Riga AV florins AR thalers & marks
1499-1558 " Dorpat AR small

Esthonia

1561 under Sweden -1721
Reval -1674 NVMMVS ARGENTEVS CIVITATIS REVALIENSIS

Courland & Semigallia

1562-1780 AR shilling & thaler CVRLANDIÆ

Massovia (Cap. Plock)

1341-1381. Ziemovit III MONETA·SEMOVITA·DVCIS MAZOVIE
1379-1436 " IV sim + MONETA : PLOCEN

Grand Duchy of Warsaw 1807-1815

1810-1813 Frederick Augustus AV ducat AR thaler, 1/3, 1/6 BR SAX·DVX·VARSOV.
1813 Zamosc, siege pieces AR 2 zlota Æ

Republic of Cracow 1815-46

1835 AR 1 zlote Æ 10. 5. groszy

Russian Kingdom of Poland 1815-30

Alexander I AV florins or zlote, 2, AR 5, 2, 1, zlote Æ
1820 AR 10 florins or zlotych
Nicholas I sim.

Polish Republic 1830-31

1831 AR 5 zlote AV ducat exact imit of Dutch ones
but v. small eagle before legend on R.

Province of Poland

1832 15 k. Russian & Polish insc.
1833 $1\frac{1}{2}$, $\frac{3}{4}$ — — sim —
1834 also AR 30 k or 2 zlote AV 3 rubles = 20 zlote
1847 Poland entirely "assimilated"

XVI Cent. Poland the most powerful nation of E. Europe
1660 lost Livonia to Sweden
1667 Smolensk, Kiew & the Ukraine to Russia
1772 1st Partition
1793 2d ,,
1795 3d ,, nothing left.

look out for modern eff.

Boh. Mor. Sil. & Pol. united under B. I

Under O. II. Czech rule for a time extended fr. Adriatic to Baltic

BOHEMIA

MORAVIA follows Boh both in den. & bract.

1st Period X - mid XI denier — [illegible] of anglo-Scandinavian
Bohemian 2 types [illegible]

2d Period mid XI - XII types image of duke or of St Wenceslas

3d Period XII den. perhaps surpass any others in diversity & execution

4th Period bracteates gros

871 Borzivoi, first Xtian Duke. 895 Spitignew I, 907, Wratislas I, 925, Wenceslas I.
Boleslas I 936-967 R den. [illegible] arrow. temple BOLESLAVS
" the Cruel PRAGA
" II -999 the Pious
" III -1002 the Blind
Wladivoi -1003 (Polish) VLADIVOI DVS
Jaromir 1004-1015 byz. influence
Odalric 1012-1037 bust
Bretislas I -55 abundant
Spitihnew II -61
Wratislas II -92 (Pr. of Olmutz) first King
Conrad -93
Bretislas II -1100
Borzivoi II -1107, 1109-10, 18-20 much improvement
Swatopluk 1107-09
Otto (of Moravia) 1109. Bohemian den. of XII have great historical importance
Wladislas III -1125
Sobeslas I -40
Wladislas IV -74
Sobieslas I -97 (Frederic & Conrad II, rivals) den. uniface
Ottakar I, Przemislas 1198 bracteates
Wenceslas I 1230-1248
Ottakar II -78
Wenceslas II -1307 R gros PRAG
Henry of Carinthia -10
John of Luxembourg 1309-46 first AV florins, royal, chaises
Charles IV -78 K of the Romans, German E. AV florin bust of K
Wenceslas IV -1419 WENCEZLAVS TERCIVS

Olmutz - Bsh. 1777 - Archb.

Henry 1126-50 + HINDRICH - SCS WENCEZLAI

1150- anonymous St John, St Peter

Stanislas II. 1529-98 Leopold II Frederick of Egkh -60

Francis of Dietrichstein -1636, Cardinal Maximilian of Hamilton -76 —

John XVI Ernest -37 Anthony Theodore of Colloredo-Walsee -1

Leopold I William -62

Charles I Joseph -65

Charles II of Liechtenstein-Castelcorno -95

Charles III of Lorraine -1711

Wolfgang of Schrattenbach -38

James Ernest of Liechtenstein-Castelcorno -45

Ferdinand Julius, Ct de Troyer, - 58, Cardinal

Lusatia XIII- - 1465

Görlitz - 1330 -

Silesia -1541 AV AR AV 1621- Sq AR MONETA ARGENTEA SILESIA

Breslau - 1335 - 1817 1742 most of Silesia des Prussia

Neisse 1302 -

Evangelical States 1634-5 AV AR MON·AVR·PRIN·ET·STAT EVAN SIL

Teschen 1486-1653 - Bohemia.

Prussian 1742-1840 AR B

1526 Hapsburgs called to Boh. throne - a purely dynastic union

Moravia 1375- AV florin

Olmutz 1619-21 AV AR MONETA NOVA MARCHIO MORAVIAE

-1637

Hussite Revolt 1410-36 uniface heller

Sigismond 1420-36 K of Hungary

Albert of Austria 1438-39 "

Ladislas posthumous 1452-57

George of Podiebrad 1458-71 gros & heller "the National King"

Mathias Corvinus 1468-78 MATHIAS·PRIMVS·D·G·R·BOHEMIE

Ladislas II 1471-1516 (Polish Jagellons) 1490- Pol. Boh. Hung. united

Louis I (II) -26 N ducat (see Schlick) PRAGENSES

Ferdinand I -64 first thalers

Maximilian II -76 crowned 1562

Rudolf II -1612 " 75

Mathew II -1619 " 1611

Revolt 1618-20 AR 1/4 th MONETA REGNI BOHEMIAE

Frederic, Ct. palatin 1619-20

Ferdinand II 1619-37 crowned 1617

" III -57 " 27

" IV 1646-54 " 46

Leopold I 1657-1705 " 56

Joseph I -11 never crowned [THALER

Charles VI -40 crowned 1723 S. IOACHIMBSTALISCHE AUSBEUT-

[Charles VII of Bavaria 1742]

Maria Theresa 1740-80, cr. 43

Francis I, assoc 1740-64

Joseph II " 1765, 1780-90, never cr.

Leopold II -92, cr. 1791

Francis II -1835, cr 1792

Schlick, 1519- first Joachimsthalers, first dated 1520

1528 became Royal. Boh. mint

1627 Schlick again AR -1770

ARMA DomiNORum SLICORVm STEFANI ET FRATRum COMITVm

De BASAIA et LVDOVICVS PRIMVS DEI GRACIA REX BOEMie

HUNGARY

Stephen 1000-1038 den

Peter I, -41, 44-47 PETRVS REX PANONIA

Aba 1041-44 SAMVHEL REX

Andrew I -60 ANDREAS

Bela I -63 BELA DVX et REX

Salomon -74 SALOMONI

[Geisa 64-74 DVX MVGNAS]

″ , -77 GEYCA

Ladislas I, The Saint -95 [illegible]

Coloman -1114

Stephen II -31 insig. little anon. pieces

Bela II, the Blind -41

- Geisa II -61

Stephen III -73

Bela III -96 MONETA BELE REGIS R

Henry -1204

Ladislas the Child -05 no coins

Andrew II -35 varied types

Bela -70 REX BELA QVARTVS Tartar invasion

REX VNGARIĒ den orm bract.

Stephen V -72 den. only

Ladislas III, the Cumain -90 ″

Andrew III -1301

Wenceslas of Bohemia 1301-

Otto of Bavaria 1305-

Charles Robert of Anjou 1307-42 acquisit, varied den.

AV florin AR gros

Louis I of Anjou -82 ″ AV first AV florin w St Ladislas

″ AR gros ″

Maria -86 AV var.

Sigismund of Brandenburg -1437 AV ducat

Albert of Austria -39

Ladislas Jagiello, K of Poland 1440-44

Interregnum -46 MONETA REGNI VNGARIE DALMACIE CROACIE

ET C

Ladislas Postumio -57

John Hunyadi, gov. DE HWNIADE

- Matthew Corvinus -90 AV ducat, 1/4 AR gros Virgin
- Wladislas VI, K. of Bohemia -1516 AR first 1/2 thaler, 1, 1/4
- Louis II -26 (killed in battle of Mohacs)
- Ferdinand I, Arch. Austria 1527-63 AV ducat & Virgin
- John Zapoly, Voiv. of Trans. 1526-40 AV ducat AR
- Maximilien II -77
- Rudolf II -1608
- Matthias II -18
- Ferdinand II -35
- " III -47
- " IV -54
- Leopold I -87
- Joseph I -1711 [1699 Aust. got Trans. Sclav. Hung.]
- Charles VI -40 [1704-5 Insurgents MON NOV AUR REG HVNG]
- Maria Theresa -80
- Joseph II -90
- Leopold II -92
- Francis II (I) -1835
- Ferdinand I -48
- Francis Joseph - 1848 - Magyar insc.
- Charles -

L1867 AV crown, 1/4 1870 S. 4 florins

L1879 2 florins, com.

L1892 AV 20, 10 cr. AR cr. Ni AE filler

Slavonia (& Croatia) conquered by H. 1085 Sovereigns son habitually Duke MONETA REGIS (or DVCIS) P SCLAVONIA -1348

Esterhazy, Nicholas 1762-90 1770 AV ducats AR thalers [illegible]

GERMANY

ANHALT -1474 1570-1586

ZERBST 1516-1570, 1586-1621 -1793

CÖTHEN 1502-1585, 1586-1650 -1812-1847

PLÖTZGAU 1516-70, 1586-1653

DESSAU 1516-70, 1586-1618 -1871- Gd.D. 1816-

BERNBURG 1586-1630 -1863

HARZGERODE 1630-1709

SCHAUMBOURG -1707-1806

BADEN Phillip of Baden-Hochberg -1503

Christopher 1503-27 Al florin WR testen

BADEN-BADEN

Bernard 1527-36
Philibert -69
Philip -88
Edward Fortunatus -96
[to Durlach 1596-1622]
William, -77
Lewis William -1707
Lewis George -61
August George -71 →

BADEN-DURLACH

Ernest -53
Charles II -77
Ernest Frederic -1604
George Frederic -31
Frederic V -59
" VI -77
Frederic Magnus -1709
Charles (William) -38
{ Madelein Wilhelmine of Wurtemb. tutrice -173
Charles Frederic 1738-1803 Elector 1805 Gd.Du
Charles -18
Lewis I -30
Leopold -52
Lewis II -56
Frederic regent 1852-56, Gd. Duke 1856-

BADEN 1809 - pattern 5G. NAP. KAIS. BESCH. D. RH. BUND ecked Balto.

Germany
THG A'

1728-55

Anhalt-Cöthen August Louis 1747 R. [illegible] shield [illegible]

HRE [Augsburg Leopold & Margarita double ducat]

Baden Charles Frederich 1738-1811 1807 R. AUS RHEINSAND 1/2

Bamberg & Würtzburg Adam Frederic 1755-1779 ducat 1778

Bavaria Max. Joseph 1745-1777 Max d'or 1760

" Maximilian II 1848-64 EX AURO RHENI 1854 golden

" Louis II 1864-86 1876 10 M

/ Brandenburg John Frederic R. standing fig. w. [illegible] 1684 [illegible]

HRE [Bremen Leopold 1667 ducat]

/ Brunswick-Luneberg Charles I 1735-1780 ducat 1738

/ " (Hannover) George III 1751-1803 R. running horse 1776

/ " " " " " 1799

/ " " ducat 1802

Cologne Frederic III. Ct. v. Saarwerden 1370-1414 ducat

" Rupprecht v.d. Pfalz 1463-80 Rhein. Goldgulden

HRE [" Leopold ducat 1661]

medal [Frankfort Francis I coronation medal 1745]

✓ Germany William I 1861-88 1873 20 M

/ " " 1874 10 M

/ " " 1878 20 M

" William II 1888-1918 1890 20 M

Hamburg ob. & R. Virgin & child 1497 Ducat [illegible] 456

" man in armor R. in 4 lines 1864 "

" 1876 10 M

" 1884 20 M

Hannover Ernest August 1837-51 5-Thaler Harz-Gold 1850

" George V 1851-66 1859 1 krone

Hesse Louis III 1872 10 M

/ Metz 16 cent. ducat

Munster Joachim Henry 1544 ducat

RE ✓ [Nuremberg Ferdinand III com. double ducat 1650

" Republic 1698 1.

" SECVLVM NOVVM 1700 ducat sq

" " " 1/2 " sq

" 1/32 "

WURTEMBERG County -1495- Duchy

Ebehard VI the Bearded 1495
Ulrich 1498-1519 & 1534-50 Af 133
Christopher -68
Louis the Debonaire -93
Frederic I -1608
John Frederic -28
Louis Frederic of Montbeliard curator & administrator -31
Julius Frederick of Weiltingen " " -33
Ebehard III -74
William Louis -77
Frederic Charles -93 "
Ebehard Louis -1733
Charles Alexander -37
Charles Rudolph - " & tutor -38
Charles Frederic " " -43
Charles Eugene -93
Louis Eugene -95
Frederic Eugene -97
Frederic II -1803 Elector -1806 King -1816
William -64
Charles -91
William II -

✓ Oldenburg, Holstein, Fred. August, Bsh. Lubeck   pistole 1776

✓ Palatinate   Richard 1569-95   ducat 1579 Mint Simmeren

" Charles Theodore 1743-99   ducat 1767

✓ Prussia   Frederic William II Berliner Frederic d'or 1794

Germany "   William I   1872 10 M.

✓ Saxony   Kurf. Fred. III 1517 & John George 1617   double ducat $1\frac{1}{8}$

✓ "   another $1\frac{3}{7}$

" John George 1615-1636   doub. ducat 1630 com. Augs. Confession

Brandenb. "   Frederic Christian   1767 ducat

✓ "   John V   1873 20 M

" Albert   1888 10 M

HRE. Schlick   Henricus IV 1646 (1627-50)   (diam - Olmütz)

✓ Stuttgart   Klippe-ducat (square) ? 1694   Kohler 3062

✓ Wurtemberg   Charles Alexander   ducat 1734

Brunswick, Goslar, Hildesheim, Wernigerode, etc
used large AR ingots stamped e.g. with lion & star – XV. see E.d.S. vol. 11. p. 668. CB45

Bavaria

Duchy 889 - 1806   Kingdom 1806 -

Charles Albert 1726-45 Emperor Charles VII 1742-45

Maximilian III Joseph -77

Charles Theodore -99

Maximilian IV Joseph -1806

" I (IV) 1806-25

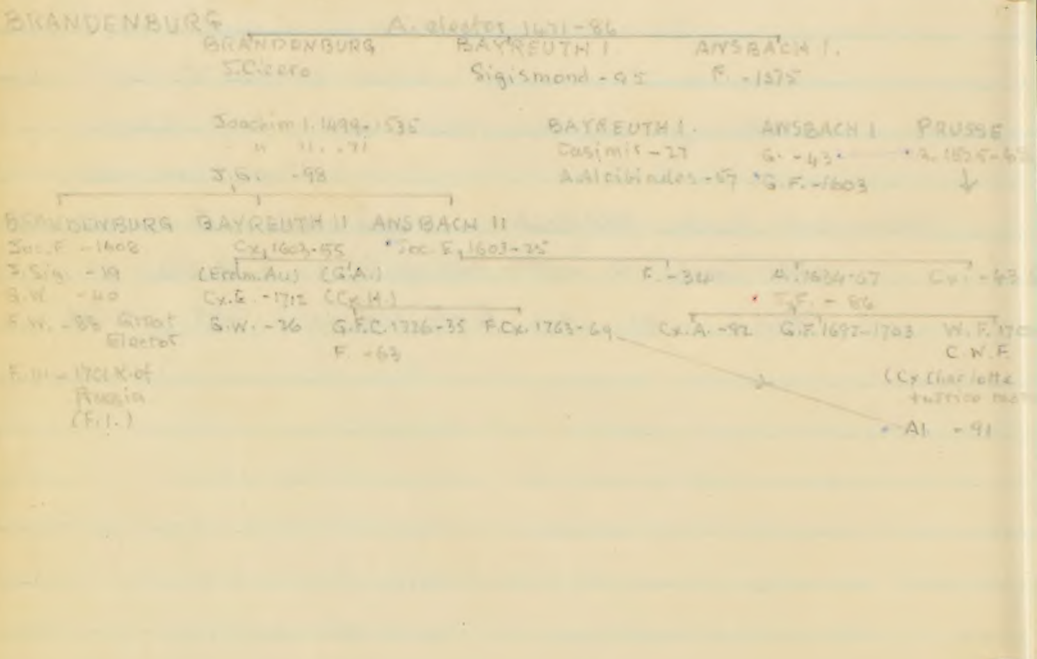
Louis I -48

Maximilian II -64

Louis II -86

Otto -

Margraves 921 -


BRANDENBURG
A. elector 1471-86
BRANDENBURG
J. Cicero
BAYREUTH I
Sigismond -95
ANSBACH I.
F. -1575
Joachim I. 1499-1535
" II. -71
J. G. -98
BAYREUTH I.
Casimir -27
A. Alcibiades -57
ANSBACH I
G. -43
G. F. -1603
PRUSSE
A. 1525-6
BRANDENBURG
Joc. F. -1608
J. Sig. -19
G. W. -40
F. W. -88 Great Elector
F. III -1701 K. of Prussia (F. I.)
BAYREUTH II
Cx. 1603-55
(Erdm. Au.)
Cx. E. -1712
G. W. -26
(G. A.)
(Cx. H.)
G. F. C. 1726-35
F. -63
F. Cx. 1763-69
ANSBACH II
Joc. E. 1603-25
F. -34
A. 1634-67
Cx. -43
J. F. -86
Cx. A. -92
G. F. 1692-1703
W. F.
C. W. F.
(Cx. Charlotte
Al. -91

I H G
R

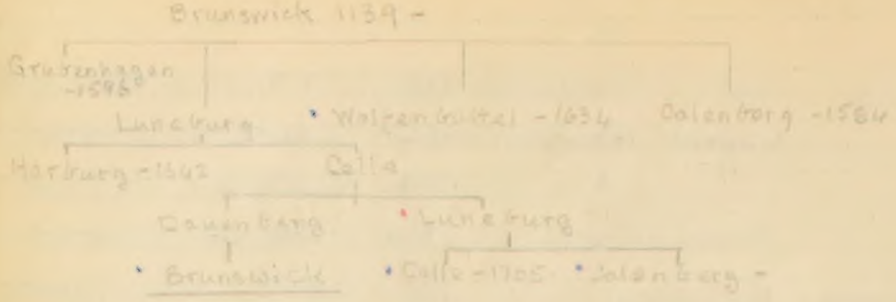
Baden: Lewis I 1818-30 1829 1 Th.
Leopold 1830-52 1836 Kr. Th.
1848 2 guld.
Frederick 1856- 1860 Ver. Th.

Bamberg & Würzburg: eccl.
Francis Lewis of Erthal 1785 X efm
(sch. 1779-1795 1786 V " (thick)

Bavaria: Maximillian Joseph 1745-1777 1759 (½)
Lewis I 1825 10 efm
1825 "
1827 "
1832 "
1837 monetary league, S. Germ. States
1847 10 efm R. Walhala
Maximillian II 1854 Expos. Medal (2 Th.
(reestablish. of the Mariensäule of Mon.) 1855 Com. (10 efm)
Lewis II 1869 Ver. Th.
1870 1 guld.

Brandenberg: George & Albert 1536-1543 1544 (1)
Albert 1536-1554 1549 (1)
George Frederick 1557-1603 1596 (1)
Joacim Ernest 1603-1625 1620 (1)
Alexander 1769-1791 1779 (1)

Breman: 1863 com. 50 Jubilee of Germ. freedom 1 Th.
1863 " 1 Th.
1865 shooting match 1 Th.
1871 com. victorious peace 1 Th.


Brunswick 1139 -
Grubenhagen -1596
Luneburg
• Wolfenbuttel -1634
Calenberg -1584
Harburg -1642
Celle
Dannenberg
• Luneburg
• Brunswick
• Celle -1705
• Calenberg -

Grubenhagen

Philip 1486-1551

Ernest W - John -

Wolfgang - Philip II

1551 - 1596

1409 -

Wolfenbuttel

William II 1474-1495

Henry the Elder -1514

" Younger -68.

Julius -89

• Henry Julius -1613

• Frederic Ulrich -34

Christian -36

Calenberg

William II 1474-1495

Henry the Elder -1540

" Younger -84

Luneburg - Old

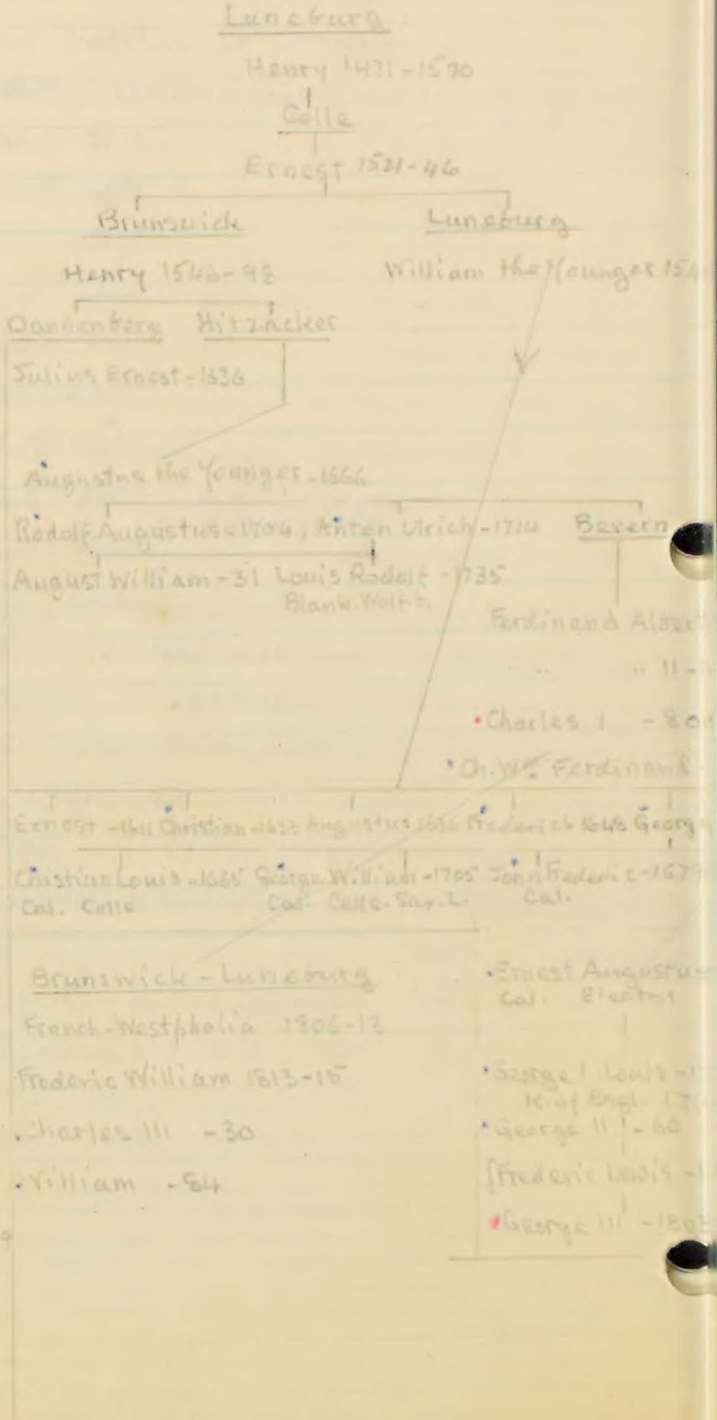
Henry 1471-1520

Harburg

Otto the Elder 1520-49

" Younger -1603

William -42


Luneburg
Henry 1471-1520
Celle
Ernest 1521-46
Brunswick
Luneburg
Henry 1546-98
William the Younger 154
Dannenberg
Hitzacker
Julius Ernest -1636
• Augustus the Younger -1666
• Rodolf Augustus -1704, • Anton Ulrich -1714
Bevern
August William -31
Louis Rodolf -1735
Blank. Wolfb.
Ferdinand Albert
" " II -
• Charles I -80
• Ch. Wm. Ferdinand
Ernest -1611
• Christian -1633
Augustus 1636
• Frederick 1648
• Georg
• Christian Louis -1665
Cal. Celle
• George William -1705
Cal. Celle. Sax. L.
• John Frederic -1679
Cal.
Brunswick - Luneburg
French - Westphalia 1806-13
Frederic William 1813-15
• Charles II -30
• William -84
• Ernest Augustus
Cal. Elector
• George I Louis -
K. of Engl. 17
• George II -60
[Frederic Louis -
• George III -180

Brunswick

W = Wolffenbüttel L = Luneburg C = Callenberg B = Brunswick
H = Halberstadt Z = Celle O = Osnabrück Han = Hannover

Henry Julius 1566-1613 Bishp		1596	angel & lion	(1)	H
		1599	eagle & lion	(1)	W
		1609	elec. on horseb.	5	
Christian 1611-1633		1622	sword-arm-clouds	(1)	Z
Frederick Ulrich 1613-1634		1614	elec. on horseb	5	W
		1618	"	3	
		1618	"	(3)	
		1623	wildman	(1)	
		1625	pilgrim	(2)	
		1634	"	10	
George 1636-1641		1638	elec. on horseb.	(5)	C
		1638	wildman	1	
Frederich 1636-1645		1647	bust	5	L
Augustus 1636-1666		1643	½ length	(1)	W
		1665	elec. on horseb.	5	
		1660	"	1½	
Christian Lewis 1648-1665		1648	"	3	C
		1650	horse over town	5	
		1654	"	3	
	(thick)	1664	"	10	
		1664	"	5	
		1664	"	3	
		1665	wildman	3	
Augustus Frederick (1657-1676)		—	bust	3	
George William 1648-1705		1660	"	5	Z
Ernest Augustus I 1662-1698 Bish.		1680	"	2	O
		1680	"	2	
	A E	1688	horse over town	1½	
		1690	wild-man	⅔	
John Frederick 1665-1679	F	1671	horse over town	2	B
	F	1672	"	2	
	SF	1677	"	(2)	
Elisabeth Julie (1634-1704)		? 1704	bust	(1)	

Confederation of the Rhine 1806-13 old coinage contin
Bavaria, Wurtemberg, Baden, Hesse-Darmstadt, etc
1807 Saxony, Westphalia
i.e. all Germany not annexed to France, except Prussia & A
German Confederation, 1815-1866 under hegemony of A
North German Confederation 1866-1871 Prussia (w
annexed Hanover, Hesse-Cassel, Nassau, Frankfort,
Schleswig-Holstein), Saxony and in alliance w
them, Bavaria, Wurtemburg & Baden
German Empire 1871-1918 25 states

Rudolf Augustus 1668-1704 1679 elect. on block 1½ L
1679 ″ 2
1685 woman w. lyre 5
1685 ″ 3

Rudolf Augustus & Anthon Ulrich 1685-1704 1690 2 wildmen (1) W
1697 Busts (1)
1702 ″ 1½

George Lewis 1698-1727 1710 jumping horse ⅔ Han
Anthon Ulrich 1704-1714 1709 wildman 24 m.groch W
Sede Vacante 1715 St. Peter (1) O
George II 1727-1760 1760 jumping horse ⅔ Han
Charles William Ferdinand. 1796 arms 1⅙ th
Charles 1815-1830 1829 ″ (⅛ of efm 24 mar. groschen) B
William 1830— 1855 Bust 2 B

Luneburg MONETA NOVA 1547 face in cresc. moon (1)

48

Eggenberg:
John Christian & John Seyfridus 1649-1710 1658 (1)

Eystatt: Sede Vacante 1781 (1790) V efm (double 18...) -
Eichstadt ″ 1790 (1781) X ″

Frankfort 1796 X efm
1843 3½ guld. 2 th.
1849 Göthe cent
1849 ″
1855 3½ guld. - 2 th.
1859 Schiller cent.
1859 ″
1859 1 ver. th.
1863 1 gedenk th
1866 2 ver. th

HRE
Germany: Ferdinand II 1618-1637 1629 (1)
William II 1888-1918 1908 2M 400 an Jena U.

Hamburg: 1876 5 M

Hesse
1308 - 1567

William II 1500-09 1502 thalers
Philip the Magnanimous -67

Cassel	Darmstadt
William IV -92	George I -96
Maurice -1627	Louis V -1626
William V -37	George II -61
" VI -63	Louis VI -78
" VII -70	" VII -78
Charles -1730	Ernest Louis -1739
Frederic -50	Louis VIII -68
William VIII -60	" IX -90
Frederic II -85	" X -1806 Grand Du
William IX -1802	" I -30
" I -21 Prince Elector	" II -48
" II -47 [1806-13 Fr.]	" III -77
Frederic William -66	" IV -92
	Ernest Louis -

Hanover

Brunswick-Luneburg 1714-1803 British 1803-1813 French, Westphalia
1815 - Kingdom of Hanover 1866 - Prussian

George II -1760	George III, again -20	Ernest Augustus -51
" III -1803	" IV -30	Georges V -66
French -13	William IV -37	

Isenburg-Birstein 1806- 1811-41 43

Mecklenburg 1483-1695 Wallenstein 1622-33
" -Schwerin 1592-1842-
" -Strelitz 1658-

Counts Palatine of the Rhine 959-1806.

Hanover		1671	XII Marien Gros
	George II	1744	$\frac{2}{3}$
	Ernest Augustus	1841	1 Th
		1842	1 Th
	George V	1853	12/ Th
		1866	2 ver. Th
Henneberg:		1535 ? 1693	$\frac{2}{3}$
Hesse			
C	William V	1631	[illegible]
		1637	com [illegible]
D	Ernest Louis, 1676-1739	1696	(1)
		1717	(1)
C	Frederick II	1776	1/2 Th
		1778	1 Th.
D	Louis I	1819	1 Kr. Th
E H	William II & Fred William	1843	2 Th
D	Louis II	1844	2 Th 3½ g
D	Louis III	1858	1 Ver. Th
		1870	[illegible]
Hildesheim	Max Henry of Bav. 1650-88	1687	24 Marien Grosch
Lippe:	William Frederick Ernest	1748	(1/2)
Lubec:		1749	32 shilling
Magdeburg:			
	Christian William, Postulatus Arch.	1625	[illegible]
Mansfeld (-Eisleben):			
	John George III 1647-1710	1669	$\frac{1}{3}$ Th
Mecklenburg-Schwerin:			
	Frederick Francis	1876	2 M.
Munster:			
		sq. 1660	
	Christopher Bernhard, Bish. 1650-1678	1661	(1)
Nassau:			
	Frederick Augustus	1817	2 fl
Orange-Nassau	Philip I William	1616	(1/2)
Palatinate			
	Maximilian	[illegible]	[illegible]

Prussia

1525- Albert of Brandenburg, Grand Master Teutonic Order
1562- Albert Frederic
1578- George Frederic of Brandenburg, administrator
1603- Joachim " " " elector
1608- John Sigismond " " "
1618- John Sigismond Duke of Prussia "
1619- George William
1640- Frederic William - 1657 fief of Poland SUPREMUS DVX IN PR
1688- Frederic III
1701- " I 1701 - Kingdom
1713- " William
1740- " II F. the Great [1759-62 E Prussia under Russia]
1786- " William II
1797- " " III
1840- " " IV
1861- William I 1871 - German Emperor
1888- Frederic II
1888-1918 William II

DANZIG, Free City 1807-1813 1808-12 Bil groschen Æ shilling
1920 -

A = Berlin
B = Hanover 1866-78
C = Frankfort 1866-80
B = Breslau -1825
D = Dusseldorf 1821-1848
= Glatz 1808-10

Prussia:

Frederick II, 1740-1786 The Great	1750	1 Reichsth.
	1786	"
Frederick William II, 1786-1797	1790	1 Th.
	1791	"
Frederick William III, 1797-1840	1814	1 Reichsth.
	1818	1 Th.
	1830	"
	1831	"
Frederick William IV, 1840-1861	1841	2 Th.
	1842	"
	1854	1 Th.
	1856	2 Th.
William I 1861-1888	1861	1 Kron. Th.
	1862	1 Ver. Th
	1866	"
	1866	"
	1871	"
	1871	Siegesth.

Saxe-Alt-Coburg-Gotha & Eisenach:

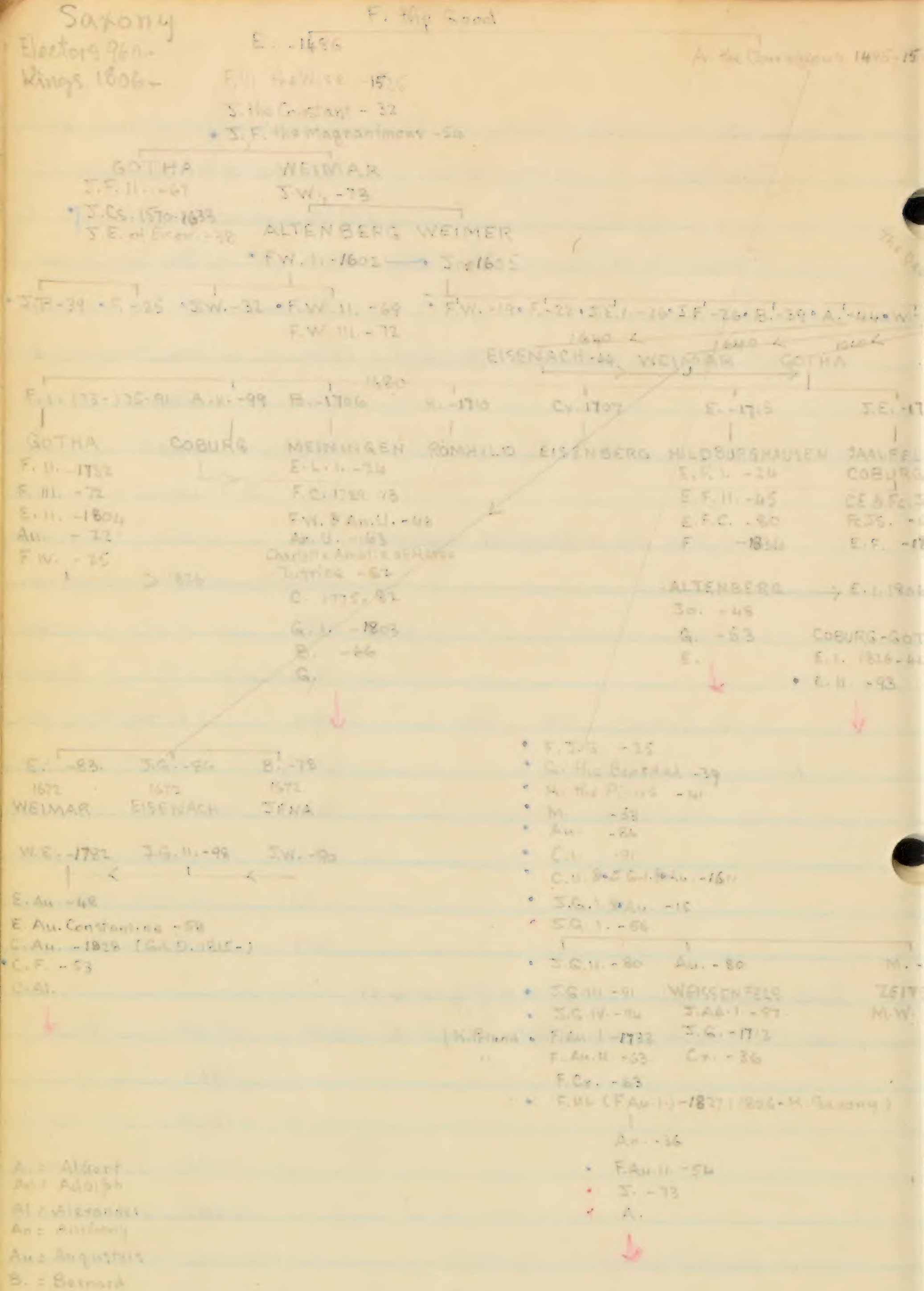
John Casimir & John Ernest 1572-1633	1580
	1582
	1612
	1618
	1624

Saxe-Alt-Weimar-Eisenach:

Frederick William & John 1573-1603	1581
	1589
John Ernest & Frederick & William & Albert & John Frederick & Ernest & Frederick William & Bernhard 1605-1619	1610 1611 1616
	1619
John Philip & Frederick & John 1601- William & Frederick William 1625	1616 1619

Saxony

Electors 960-
Kings 1806-


F. the Good
E. -1486
A. the Courageous 1485-15
F. III the Wise -1525
J. the Constant -32
J. F. the Magnanimous -54
GOTHA
J.F. II. -67
J. Cs. 1570-1633
J. E. of Eisen. -38
WEIMAR
J.W. -73
ALTENBERG
WEIMER
F.W. I. -1602
J. -1605
J.P. -39
F. -25
J.W. -32
F.W. II. -69
F.W. III. -72
F.W. -19
F. -22
J.E. I. -26
J.F. -26
B. -39
A. -44
W.
1640
EISENACH -44
WEIMAR
GOTHA
1680
F. I. 1673-1675-91
A. II. -99
B. -1706
H. -1710
Cy. 1707
E. -1715
J.E. -17
GOTHA
COBURG
MEININGEN
RÖMHILD
EISENBERG
HILDBURGHAUSEN
SAALFELD
COBURG
F. II. -1732
F. III. -72
E. II. -1804
Au. -22
F.W. -25
> 1826
E. L. I. -24
F. C. 1729 -43
F.W. & An. U. -46
An. U. -63
Charlotte Amalie of Hesse
Tutrice -82
C. 1775-82
G. I. -1803
B. -66
G.
E. F. I. -24
E. F. II. -45
E. F. C. -80
F. -1834
C.E. & Fc. J.
Fc. JS.
E. F. -17
ALTENBERG
→ E. I. 1826
Jo. -48
G. -53
E.
COBURG-GOTHA
E. I. 1826-44
E. II. -93
E. -83
J.G. -86
B. -78
1672
1672
1672
WEIMAR
EISENACH
JENA
W.E. -1782
J.G. II. -98
J.W. -90
E. Au. -48
E. Au. Constantine -58
C. Au. -1828 (G.D. 1815-)
C. F. -53
C. Al.
F. J.G. -25
C. the Bearded -39
H. the Pious -41
M. -53
Au. -86
C. I. -91
C. II. & C. I. & Au. -1611
J.G. I. & Au. -15
J.G. I. -56
J.G. II. -80
Au. -80
M.
J.G. III. -91
WEISSENFELS
ZEITZ
J.G. IV. -94
J. Ad. I. -97
M. W.
(K. Poland)
F. Au. I -1733
J.G. -1712
F. Au. II. -63
Cy. -36
F. Cy. -63
F. Au. (F. Au. I.) -1827 (1806 - K. Saxony)
An. -36
F. Au. II. -54
J. -73
A.

A. = Albert
Ad. = Adolph
Al = Alexander
An = Anthony
Au = Augustus
B. = Bernard
C. = Charles
Cs = Casimir
Cy = Christian
E = Ernest
F = Frederic
Fc = Francis
G = George
H = Henry
J = John
Jo = Joseph
Js = Josias
L = Lewis
M = Maurice
P = Philip
U = Ulrich
W = William

Saxe-Coburg-Gotha:			
Ernest II, 1844–		1854	2 Th.
Saxe-Weimar-Eisenach:			
Charles Frederick I, 1828-1853		1848	2 Th.
Saxony:			
Frederick John George,	1500-1525	–	
George	1530-1539	1530	
John Frederick & George the Magnanimous	1532-1539	1534	
	–	1536	
John Frederick & Henry	1539-1541	1539	
John Frederick & Maurice	1541-1547	1542	
Augustus	1553-1586	1559	
		1561	
✓		1571	
		1572	
Christian I	1586-1591	1587	
Christian II & John George & Augustus	1591-1611	1592	
		1596	
		1598	
		1602	
		1605	
		1606	
		1606	
✓ John George & Augustus	1611-1615	1615	II Double Th
John George I	1611-1656	1615	Square
		–	"
	cent Aug Conf	1630	
	"	1630	
		1642	
		1649	

Stolberg GEDERN F.C. 1710-67, Pr. 1742 ROSSLA Jost Cx. 1704-39

Schwarzburg

Henry XXXI & Gunther XXXIX 1493-1513 Henry XXI alone -26

Gunther XL & Henry XXXIII & Henry XXXIV -28 Gunther XL & Henry XXXIV -37

Gunther XL, the Rich alone, -52. Gunther XLI, the Fighter -1583

ARNSTADT
J.G. I, -86
G. XLII -1643, An. H. -38, J.G. II -31, Cx. G. I -1642

ARNSTADT
Cx. G. II -66
J.G. IV -69
G. I. -40
H. 1740-58

SONDERHAUSEN
An. G. I. -66
Cx. W. -1721 (Pr. 1697)
(An.)
Cx. G. III, 1758-94
G. II -1835 (G.F.C. I.)
• G.F.C. II -80
G. -

EBELEBEN

ARNSTADT
An. G. II -1716
(Pr. 1709)

RUDOLSTADT
A. VII, -1605
C. G. -30 A. G. -34 ? -46
A. An. -1710
L.F. I. -18
F. An. -44
J.F. -67
L.G. -80
• F.C. -93
L.F. II. -1807
F.G. -67
A. -69
G. -

John George II 1656-1680 1657

✓ John George III 1680-1691 1690 1 K.

John George IV J G 4 C 1691-1694 1693 sp. Schutzmth.

Frederick Augustus I F A C 1694-1733 1697 ''
K. of Poland
A 1699 ''

1711 [illegible]

Frederick Augustus I (F. III) 1763-1827 1790 XX efm $\frac{2}{3}$

1796 X efm

1806 Kingdom 1820 efm

Frederic Augustus II 1836-1854 1847 2 Th

John 1854-1873 1854 1 Th

1855 2 Th

1561 ''

1869 1 Ver. Th

John & Amalie com. 50 years of marriage 1872

Albert 1873- 1889 5 M

Schwartzburg-Rudolstadt:

Frederick Charles 1790-1793 1791 X efm.

Stolberg:

Christian Frederick & Jost Christian 1723 11 G

Wurtemberg:

William: 1816-64 1841 1 gulden

com. marriage Crown P. Charles & Olga, G-D. of Russia 1846 —

1848 1/2 gulden

1863 Ver. Th

Charles 1864-91 com 1871 2 Th

Wurtzberg & East Franconia:

John Godfrid, Bshp 1684-98 1693 [illegible]

George Charles '' 1795-1802 1795 X efm

French Colonies (Zoy)

Money struck in France

1. 15 sols b. Louis XIV. ℞ shield GLORIAM REGNI.. 1670 AR
2. 5 " sim AR
3 double 16L70 ℞ DOUBLE DE.LAMERIQUE FRANCOISE trial Æ
4 12 den. b. Louis XV ℞ XII DENIERS COLONIES 1717 Æ
5. 6 den. sim Æ
6 9 den. SIT NOMEN .. ℞ COLONIE FRANCOISES 1721 Æ
7 same 1722 Æ
8 sim but B (Rouen) 1721 Æ

Isles du Vent

9 12 sols bust Louis XV ℞ ISLES DUVENT 1731 AR
10 6 " sim AR
11 12 " 1732 AR
12 6 " AR

Var. ET.

Canada & New France

13-20 jetons AR & Æ

Guadeloupe

21 jeton GP

Colonies in General

22 cs C BIL
23 1 sou COLONIES FRANÇOISES L.XV SIT NOM... 1767 Æ

Isles de France et de Bourbon

24 3 sols 3 fleur de lys Louis XVI ℞ ISLES DE FR. ET DE BOURBON 1779 BIL
25 same 1780 BIL

Colonies in General

1781 BIL

26 3 sous sim ℞ COLONIES FRANCAISES 1781 BIL
27 sim but no circle on ℞

Cayenne

28 3 sous sim COLONIE DE CAYENNE 1781 BIL

Isles de France et de Bourbon

29 sim to 24 1781 BIL

Cayenne

30 2 sous sim 28 1782 BIL
31 sim 1789 BIL

Colonies in General 1670 1.2.3 1717 4.5 1721-22 6.7.8 1763. 22.23 1781
1825. 1827-29 36-40 1839, 1841, 1843-44. 45-52

Canada & New France 13-20 21

Isles du Vent 1731-32 9.10.11.12.

Cayenne 1781-2 8.9. 28.30.31 1816 33.

Isles du Vent et Sous le Vent 1789 32.

Guyanne 1818 35 1846 53

Isle de France et de Bourbon 1779-81 24.25.26

Isles du Vent et Sous le Vent

32 2 sous 6 den sim ℞ ISLES DU VENT ET SOUS LE VENT 1789 Bil

Cayenne

33 2 sous sim ℞ COLONIE DE CAYENNE 1816 Bil

Bourbon

34 10 cent ℞ ISLE DE BOURBON 1816 Bil

Guyanne

35 10 cent sim ℞ GUYANNE FRANCAISE 1818 Bil

Colonies in General

36 10 cent Charles X. COLONIES FRANCIES 1825 Æ

37-39 1827 1828 1829

40 5 cent sim 1825 Æ

41-44 1827. 1828 1829. 1830

45 10 cent L Philippe. LP monog 1839 Æ

46-48 1841 1843 1844

49 5 cent sim 1839 Æ

50-52 1841. 1843. 1844

Guyanne

53 10 cent sim 1846 Æ

Cochin-China

54 French centime 1875 pierced with small hole - not accepted Æ

55-56 trial pieces for one piastre

57 " 50 centimes

58 50 cent. Rep. seated. ℞ COCHINCHINE FRANCAISE 1879

59 20 " "

60 10 " "

61 trial piece for one centime 1879 Æ

62 1 cent sim 58 . 1879 Æ

63 Sapeque of 1/5 cent sq. hole Anam leg. ℞ COCHINCHINE FRANCAISE 1879 Æ

64 trial piece of above

65-68 sim 58. 59. 60. 62 1884.

69 trial piece sim 55 1884

70 1 cent sim 68 1885 Æ

Anhalt-Bernburg 1823. ½ pf.
Baden 1825 1 kr. 1830 1 kr 1841 1 kr 1868 1 kr 1871 5
Bavaria 1839 1 kr.
Bremen 1781 ½ grot 1841 2½ schwaren
Frankfort 1853 6 kr
Germany 1875 .20 .02 .01 1876 .20 .10
1886 1 M. .01 1889 .20 .20 .05
1891 .10 1893 .05 .01 1894 1 M 1905 ½ M.
Hanover 1841 2 pf. 1846 1 pf. 1852 1 pf.
Nassau 1856 1 kr
Nurnberg 1806 1 k st.
Oldenburg 1816 ½ grote
Prussia 1783 24 e. th. 1785 3 1862 3
1821 360 e. th. 1871 360 e. th = 1 pf.
Saxony 1862 1 pf 1863 1 pf
Schwartzburg - Sonderhausen 1846 3 pf

Carolingian K. of Germany

Lothair I 840-855 HLOTHARIVS IMP Bordeaux, Tours, etc.
Duurstede Metz, Venice
bust type IMPAVG. temple type LOTHARIVS REX IMP mint-name horiz. legend
Lothair II, K. of Lorraine 855-869 Metz, Strasburg, Treves, Verdun
XRISTIANA RELIGIO temple
Louis the German -876 w. Charles the Bald
Louis the Saxon -882 LVDOVVICVS +GRATIA DI- REX METTIS CIVITIS or MAR
[illegible]
or [illegible]
Charles the Fat -887 (? diff. dist. fr. Ch. the Bald).
Arnold of Carinthia -894 MOGONTIA CIVIT (Mainz)
Zwentibold -900 Cambrai, Treves SVINDEBALD, TZVETIBOLC RE
Louis the Child common, 12 mints, many var
Charles the Simple -923
Henry the Fowler ↗

Engel & Serrure list

some 300 separate headings under Germany that coined before 15
275 after 1500
575+

GERMANY -1137

Emperors
4

First Epoch

† Henry I of Saxony, the Fowler, K. of Germany 919- & Lorraine 923-936
† Otto I, the Great, K. 936-, Emperor 962-973
† " II, associate K. 961-, assoc. E. 967- Emp. 973-983
" III, K. 983-, E. 996-1002
† Henry II, the Saint, K. 1002-, E. 1014-1024
† Conrad II, the Salic, K. 1024-, E. 1027-1039
† Henry III, associate, 1028-, K. 1039-, E. 1046-1056
† " IV " K 1054-, K. 1056-, E. 1084-1105
† " V. K. 1105-, E 1111-1125
† Lothaire of Saxony, 1125-1137

1. Lorraine - Mosellane, Low Countries & Rhine-Lands
2. Friesland 3 Saxony 4 Franconia 5 Swabia 6 Bavaria

AR deniers & obols
AR bracteates mid XII-

1. A. Mosellane. Metz 923-; bishop. 963-;
Toul 936-; " 994-;
Verdun 923-; " 997-;
• Lorraine, Duchy, Nancy 1139-

1. B. Low Countries. Imperial 936- Antwerp, Brussels, Cambrai, Liege, etc
Brabant 1143- Liege, Bsh., 1014- • Luxembourg 998-

1. C. Rhine-Lands. Imperial 936- Cologne, Trier, Aix, etc.
Cologne, Archb. 953- Trier, Archb. 902-

2. Friesland. Imperial 982- Deventer, Utrecht, etc
Utrecht, Bshp 1027.
Ct. of Fr. 1038-

3. Saxony A. Westphalia. Imperial 983- Dortmund, etc
Munster, Bshp. 11-
B. Lower Saxony Imperial 936- Bremen, Magdeburg
Duchy of S. 973- D. of Brunswick 1068-
Mecklembourg 12- bract.
C. Thuringia Imperial 1024- Landgrave 1130-
D. Brandenburg & Pomerania 1127-

4. Franconia Imperial 973- Mayence
Mayence, Archb. 975-
Nassau 1124-

5 Swabia & Switzerland Imperial 936- Strasbourg, Zurich, Augsburg
Strasbourg Bshp 913- Basel, Bshp 999-
Coire, Bshp 958-

6 Bavaria & Austria D. of B. 921- Munich, Ratisbonne, etc
Strasbourg, Archp 996-
Marq. & D. of Austria 1070-
D. of Carinthia 1201-
M. & D. of Styria 1160-
C. of Tyrol 1271

Second Epoch -1330

† Conrad III K. 1138-1152
† Frederic Barbarossa, K. 1152, E 1155-1190
† • Henry VI, assoc K. 1169, K. 1190-, E. 1191-1197
† Philip, K. 1198-1208
† Otto IV, the Guelf, K. 1198, E. 1209-1218
† • Frederic II, K. 1212, E. 1220-1250
Henry VII, assoc. K. 1220-1235
Interregnum 1250-1273
† Rudolf of Hapsburg, K. 1273-1291
† Adolf of Nassau, K 1292-1298
† Albert I of Hapsburg, K. 1298-1308
† • Henry VII of Luxembourg, K 1308, E. 1312-1313
† • Louis of Bavaria, K. 1314-, E 1328-1347
Frederic of Hapsburg, pretender 1314-1325, assoc. 1325-1330

• West: Upper & Lower Lorraine, Rhine-Lands, Friesland, parts of Franconia & of Swabia & Bavaria - [illegible]
East: Saxony, & parts of Franconia & of Swabia - [illegible]

1300 - 1500

† • Henry VII 1308-13 • first AR gros
† • Louis IV -47 • AV chaisse AR gros
† Charles IV -78 AV florin AR gros
† • Wenzel -1400
† Rupert -10
† Sigismund -37
† Albert II -39
† • Frederick III -93
† • Maximilian I -1519 1511 - Lobinsen

I Lower Rhine & Mosellane
Cleve 1299-1521
• Juliers-Berg -1308-1511
• Cologne 1306-1508 1332 AV Imperial 1474-
Treves 1354-1503

II Upper Rhine & Switzerland
Maintz -1346-1504
Hesse 1377-1493 Groat
Palatinate 1329-1508
Alsace-Strasbourg 1297-
Switzerland q.v.

III Swabia & Bavaria
Hall XI- heller (Haller) MONETA NOVA SWEBICH HAL
Wurtemberg 1374-
Augsburg, bsh 1337-1543
Bavaria 1294-1501

IV Central Germany
Nuremberg 1361-1527
Wurzburg 1323-1519
Osterland-Misnia-Thuringia-Saxony 1274-1500

V Westphalia
Dortmund XV
Munster 1363-1508
East Friesland 1376-1511

VI Lower Saxony

Magdeburg, archb. XIV brac. 446-gros

Brunswick-Luneburg 1373-gros

" " town 1296-

Hanover 1322- concave pf. 1482 gros

Bremen Archb. -1369 1463-1541 brac.

" town 1454- ½ gros MONETA BREMENSIS

Hamburg - mid XIV [illegible] blanc 1435 AV Im/2

Mecklenburg mid XIV - blanc

VII Brandenburg & Pomerania

Brandenburg 1323-73 House of Bavaria

1373-1411 " Luxembourg

1415-99 " Hohenzollern [illegible]

Pomerania 1474 AV Bogislav X

" towns

Electors
1 Mayence Archb.
2 Treves "
3 Cologne "
4 Bohemia, King
5 Palatinate, Count
6 Saxony, Duke.
7 Brandenburg, Margrave
Bavaria

1702 Brunswick-Luneburg or Hanover

Wurtemburg
Baden, Margrave
Hesse-Cassel, Landgrave

Bohemia & Prussia refused to enter any circle

first thick flan AR Tyrol 1486
first thalers - Joachimsthaler, Schlick.

1500 –

† · Maximilian, assoc. K 1486, K. 1493, E 1508-1519
† · Charles V, K. 1519, E 1519-56
† · Ferdinand I, assoc. K 1531, K. 1556, E. 1558-64
† · Maximilien II, K. 1562, E 1564-76
† · Rodolf II, K. 1575, E. 1576-1612
† · Mathias, -19
† · Ferdinand II, -37
† · " III, K. 1636, E. 1637-57. Ferdinand IV, K. 1653-54
† · Leopold I, -1705
† · Joseph I, K. 1690, E 1705-11
† · Charles VI, -40
† · " VII of Bavaria, 1742-45
† · Francis I of Lorraine -65
† · Joseph II, K. 1764, E 1765-90
† · Leopold II, -92
† · Francis II, K. 1792, E. 1792-1806

I Circle of the Lower Rhine or Electoral Circle

Mayence. Archb.-electors 1494-1813
Treves " " 1503-1802
Cologne " " 1508-1801 1547 first Protes
· Palatinate 1476-1806 1525 "

II Circle of the Upper Rhine

Worms Bsh 1552-1652 Imp. XVI-
Strasbourg " 1506-1803
· Metz " 1550-1641
Verdun " 1508-1672
Simmern P'ty. 1459-1559
· Hesse ←
Upper Alsace, ldgr 1439-1648-
Lorraine & Bar 1473-
· Nassau Usingen 1480-1605, Weilburg 1492-1625
Idstein 1625-1721 Weilburg 1625-1816
P'ty Duchy 1806-1866

Frankfurt a/M
many base pieces
Gd Duchy 1806-13 Charles v. Dalberg 1808-12 AV ducat AR thaler, ½

Kingdom of Westphalia 1807-13. out of W pt. Han. Hesse & Prussia
Jerome Bonaparte AV 40.20.10.5. AR 5.2.1.½ franc BIL 20.10 Æ 5.
AV 10.5½ AR 1. ⅙ thaler, 2/3. 1/12. 1/24 etc.
HIERONYMUS NAPOLEON KOENIG VON WESTPHALEN FR PR H

[AR thalers BIL IOACH
Berg 1806-1808 Joachim Murat (Nap's bro-in-law) 1806-18
· Isenburg-Birstein, Pty 1806- 1811 AV ducat AR thaler BIL

· Frankfort 1428-1866 imper. view of town, eagle or female bust.
1806-1813 Grd. Duchy [illegible] AR thaler ½ [illegible]
Strasbourg respublica argentoratensis GLORIA IN EXCELSIS DEO
1508 AV florins AVREVS VRBIS ARGENTI NVMMVS

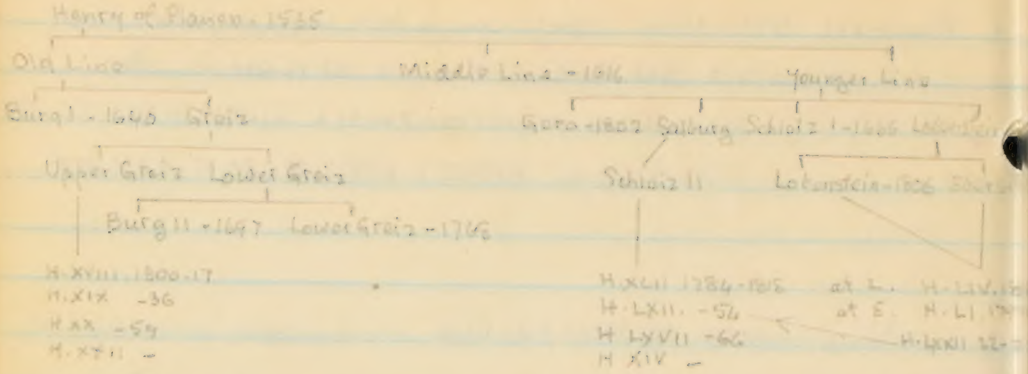
III Circle of Westphalia

· Munster, bsh 1491-1683
Osnabruck bsh 1482-1802
Liege bsh 1506-1792
Guelderland, Duchy 1492-1543
Cleves. Juliers & Berg XVI- AV florins AR thin 1513- thaler
CLIV(iae) DVX IVLI(aci) Z MO(ntium) C(omes) M(arcae)
1806-08 Gd. Duke Joachim Murat thalers
Nassau -1559- Siegen 1606-1734 Dillenburg 1606-1739
Dietz 1606-1806 Hadamar 1606-1711
East Friesland 1491-1744
· Oldenburg 1500- 1819 Gd Duchy -
· Lippe 1511-1802 - Detmold -1782 - Schaumburg 1727
Aix-la-Chapelle Imp MO·REGIÆ·SEDIS VRBIS AQVISGRANI
· Cologne IASPAR MELCHIOR ET BALTASAR
O·FELIX COlonia
Nimwegen 1543 Imp.
· Deventer - Campen - Zwolle 1488 - union 1538 - v 3 armas
-1586 C-1695, Z-1698 D-1705

IV Circle of Lower Saxony

· Magdeburg Archb. 1476-1680 town 1550-51 AR 1567-
· Bremen, Archb. 1497-1648, Duchy 1648-1715, Imp Free City -1770, 1840-1866
· Hildesheim, Bsh. 1573-1784, town XVI-1772
· Brunswick ←
· Mecklenburg 1483- Gustrow 1547-1695 · Schwerin 1592- GD 1815-
Strelitz 1658- G.D 1815-
Holstein Danish 1475- 1864-German
· Lubec bsh. 1561-1785 Imp

Reuss


Henry of Plauen - 1535
Old Line
Middle Line - 1616
Younger Line
Burg I - 1640
Greiz
Upper Greiz
Lower Greiz
Burg II - 1697
Lower Greiz - 1766
H. XVIII. 1800-17
H. XIX -36
H XX -59
H. XXII -
Gera - 1802
Saalburg
Schleiz I - 1666
Lobenste
Schleiz II
Lobenstein - 1806
Ebers
H. XLII 1784-1818
H. LXII. -54
H LXVII -66
H XIV -
at L.
H. LIV. 17
at E.
H. LI 17
H. LXXII 22-

HAMBURG French 1806-09 1810 capital of Dept. of Bouches de l'Elbe
1813-14 occ.

HANNOVER 1803-13 part of Westphalia

ELECTORAL HESSE 1806-13 "

Hamburg

Luneburg XVI - 1757

Hanover

V Circle of Upper Saxony

Saxony ←

Brandenburg ←

Pomerania -1674 -1637 Brandenburg & Sweden -Prussia

Anhalt

Schwarzburg ←

Mansfeld chief mint Eisleben 1674-1800

Stolberg 1511- Wernigerode 1532- Gedern 1710-1804 Rossla 1764-1826

Reuss ←

VI Circle of Franconia

Bamberg -1505-1800 1506- AV Bish

Wurzburg -1495-1803 1506- AV "

Eichstedt (Eystatt) 1496-1796 "

Brandenburg ←

Henneberg Ct -1495-1583 Saxon -1691-1702

Hohenlohe -1511-1839

Nuremberg 1464-1506 AV AR

VII Circle of Bavaria

Salzburg see under Austria

Regensburg (Ratisbonne) 1492-1817 Imp 1512-1802

Bavaria ←

IX Circle of Swabia

Augsburg Bh -1456-1802 Imp

Wurtemberg ←

Baden ←

Hohenzollern 1534-1849

X Circle of Burgundy, q.v. XI Circle of Austria, q.v.

German States 19th Cent.

· Anhalt -1863
· Baden
· Bavaria
Berg 1806-07
· Bremen
· Brunswick
· Conf. Rhine 1808-12
Danzig 1808-12
· Frankfort -1866
· Hamburg
· Hanover -1866
· Hesse
Hohenzollern -1842
Issenburg-Birnstein 1811
Lauenburg 18
Lippe, D. & S.
· Mecklenburg Sh. & St.
· Nassau -1866
· Oldenburg
· Prussia
Reuss E & Y
· Saxony
· Saxe-Weimar
Saxe-Meiningen
Saxe-Altenburg
· Saxe-Coburg Gotha
· Schwarzburg, R &
Schleswig-Holstein -1864
Waldeck Pyrmont -1867
· Westphalia 180
· Wurtemburg
Wurzburg -1815
Lubeck
Anhalt-Bernburg -1861

20/32

TEUTONIC ORDER

1190 - 1351 bract.

Winrich de Kniprode 1351-82 1370- first Prussian money other than

MONETA: DOMINORUM: PRVSSIE

1410-

-1525

Thorn 1425- Danzig 1457 Elbing

Livonian Order [see also Poland]

Wenden, Riga & Reval 1474- 1494 AR shilling etc

MONETA WENDIS or RIGENS-MAGISTRI LIVONIE

MONETA REVALIE

Riga, Archb. & Town

1418 - 1479 MONETA RIGENSIS AR shilling

Dorpat, Bish.

XIV. bract 1346 - 1499 EPS TARPA AR shilling

THARBATE, THARBE, DARPT

1525- Albert of Brandenburg, Grand Master, bec. Protestant. The N. posses. of T.O. bec. Prussia - Duchy.

The Catholic nights estab. at Mergentheim in Franconia 1526 - 1780

MOHAMMADAN

Arabic letters & figures

أ	·	د	d	ط	ṭ	ل	l	ـَ	a	٠	0
ب بـ	b	ذ	dh	ظ	ẓ	م	m	ـُ	u	١	1
پ پـ	p	ر	r	ع	ʿ	ن	n	ـِ	i	٢	2
ت تـ	t	ز	z	غ	gh	ه	h	ـَا	ā	٣	3
ث ثـ	th	س	s	ف	f	و	w	ـُو	ū	٤	4
ج	j	ش	sh	ق	ḳ	ي	y	ـِي	ī	٥	5
چ	ch	ص	ṣ	ك	k			ـَو	aw	٦	6
ح	ḥ	ض	ḍ	گ	g			ـَي	ay	٧	7
خ	kh									٨	8
										٩	9

Current money in Arabia, before Moh., Byz. AV & Sassanid A
later imit. of these

Sabaeans, Himyars, Himyarites, or Homerites; Yemen (Sho
Nabathaeans BC 87–AD 101 Æ. Palmyra – AD 272. Characene – AD 113
N. Africa. Carthaginians – Mauretania, a Roman province
under Augustus – Vandals – Arabs 682 –
Berbers – 1149 Morocco at its zenith.

II

9. Jahwarids BM

Abul Hazam Jahwar 1031–
Abul Walid Mohammad b. Jahwar 1043–
Abdal Malik b. " 1058–1068

7 Abbadids BM

Abul-Kasim Moh. I. b. Ismail 1023–
Abu Amr Abbad Mutadid b Moh. I 1042–
Abul Kasim Moh. II Mutamid b Abbad 1068–1091

Algiers 1519, Tunis 1568 & Tripoli 1551 annexed by Turkey
" 1671– Deys 1830– French
Tunis 1705– Beys, 1881– French

Mohammedan Index

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Abbasids 3j
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Adil Shahs 115
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Afghans, Delhi 105 F. bb
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Omayyads of Cord. 2
Orda 83 v
Ortukids 64 i
Othmanli 80 r

R

Rassid Immams 42
Rasulids 40 p
Rum 60 E q

S

Safavids 92 x
Saffarids 53 cc
Salgharids 67
Samanids 54 p
Sana, Immams 43
Sarbadarids 8
Saru Khan 75
Sayids 50 p
Sayyids 105 D
Seljuks 60 q
Shahs of Persia 92 x
Sharifs 24 g
Shayban 83 D v
Shaybanids 98 y
Sinjar 62 C i
Sulaihads 36 cc

T

Taghlakids 105 C 66 Tagibids 12 Tahirids, Khurasan 52 cc
Tahirids, Yaman 41 p Takka 74 Timurids 97 y
Tuka-Timur 83 C v Tulunids 25 m

W

White Horde 83 B v White Sheep 91 x

Y

Yuan 81 s

Z

Zands 95 x Zangids 62 i Zayrids of Grenada 8
Zayrids of Tunis 17 Ziyadids 33 Ziyanids 22 e
Ziyarids 56 Zurayids 39

5. Raymond Berenger I, 1035-1076, Count of Barcelona, struck AV imi
of dinars of Yahia, K. of Malaga, of 1023-24.
RAIMVNDVS COMES & simulated cufic insc. without sense.
spoken of contemporaneously as "Mancusos auri finimoneta
Barchione."

AH to AD
Substract 3% of AH and add 622

also Murcia 1145-

list +

I. The Caliphs

		Successor	
1 +K	Orthodox Caliphs	Mecca 2	632-661
2 +K	Omayyad Caliphs	Damascus 3. 4	661-750
3 +	Abbasid Caliphs	Baghdad 15.16.25.41.53.58. 44.	750-1258

II. Spain

4 +K	Omayyads of Cordova	5-14	756-1031
5	Hammuds of Malaga	19	1016-1057
6	Hammudids of Algeciras	7	1039-1058
7 +a	Abbadids of Seville	19	1023-1091
8	Zayrids of Granada	19	1012-1090
9 a	Jahwarids of Cordova	7	1031-1068
10	Dhu-Nunids of Toledo	Leon	1035-1085
11	Amirids of Valencia	the Cid & 19	1021-1085
12	Tojibids & Hudids of Zaragoza	christ.	1019-1141
13	Kings of Denia	12	1017-1075
14 +c	Nasrids of Granada	Castile	1232-1492

III. North Africa

15	Idrisids, Morocco Tudgha-Walila	Miknasa Berbers	778-985
16 +c	Aghlabids, Tunis, etc.	27	800-909
17	Zayrids, Tunis	Normans 20	972-1148
18	Hammadids, Algeria Bougie	20	1007-1152
19 +c	Almoravides, Morocco, Algeria, Spain Moroco, Fez, Maquinez, Tangier, Salee,	20	1056-1147
20 +c	Almohades, All North Africa Oran, Tlimsan, Fez, Morocco, Seville	23.22.21	1130-1269
21 +c	Hafsids, Tunis	Corsairs, Beys sub 80	1228-1534
22 +c	Ziyanids, Algeria	Tlemsin 23	1235-1393
23 +g	Marinids, Morocco	24	1195-1470
24 +g	Sharifs, Morocco	Morocco & Fez	1544-

IV. Egypt & Syria.

25 +m	Tulunids	Katai 3	868-903
26 +m	Ikhshidids	Damascus Mecca 27	935-969
27 +m	Fatimids	Mahdiya, near Tunis, Cairo, Aleppo 28	909-1171
28 +m	Ayyubids	Cairo, Mecca, Damascus Mesopotamia, Jerusalem 29. 40	1169-1250
29 +c	Mamluks	Cairo 80	1252-1517
30 +h	Khedives	Cairo	1805-

14 Nasrids

II III

Mohammad I Ghalib 1232-
" II Fakih 1273-
[illegible] 1302-
Nasr Abul Juyush 1309-
Ismail I Abul Walid 1314-
Mohammad IV 1325-
Yusuf Abul Hajjaj 1333-
Mohammad V Ghani 1354-
Ismail II 1359-
Mohammad VI Abu Said 1360-
" V (again) 1362-
Yusuf II 1391-
Mohammad VII 1392-
Yusuf III Abul Hajjaj Nasir 1407-

Mohammad VIII Mutamassik 141
" IX Saghir 142
" VIII (again) 142
Yusuf IV 14
Mohammad VIII (third time) 14
" X 14
Sad Mustain 14
Mohammad X (again) 14
Sad (again) 14
Ali Abul Hasan 14
Mohammad XI (Boabdil) 14
Ali Abul Hasan 14
Mohammad XII 14
" XI (again) 14

16 Aghlabids A'

Ibrahim I 800-
Abdallah I 811-
Ziyad Allah I 816- conquered Sicily
Abu Ikal Aghlab 837-
Mohammad I 840-
Ahmad 856-
Ziyadat Allah II 863-
Mohammad II 864-
Ibrahim II 874-
Abdallah II 902-
Ziyad Allah II 903-909

19 Almoravides A

Abu Bakr 1056
Yusuf 1087 beat the Cid at Zallaka 1086
Ali 1106-
Tashfin 1143-
Ibrahim 1146-
Ishak 1147

V. Arabia Felix (Yaman)

33	Ziyadids at Zabid	35	819-1018
34	Yafurids at Sana & Janad	-	861-956
35	Najahids at Zabid	38	1021-1158
36	Sulaihids at Sana	37	1037-1101
37	Hamdanids at Sana	28	1098-1173
38	Mahdids at Zabid	28	1159-1173
39	Zurayids at Aden	28	1083-1173
40	Rasulids, Yaman	Hadramaut-Mecca 41	1229-1454
41	Tahirids, Yaman	" 29.80	1446-1517
42	Rassid Imams at Sada	43	893-1300
43	Imams at Sana		1591-

VI. Syria & Mesopotamia

44	Hamdanids, Mosil, Aleppo	27	929-1003
45	Mirdasids, Aleppo	46	1023-1079
46	Okaylids, Mosil	60	996-1096
47	Marwanids, Diyarbakr	60	990-1096
48	Mazyadids, Hilla	62	1012-1150

VII. Persia & Transoxiana

49	Dulafids, Kurdistan	Hamadhan, Ispahan 3	825-898
50	Sajids, Adharbijan & Armenia	3	879-930
51	Alids, Tabaristan	54. 56	864-928
52	Tahirids, Khurasan	53	820-872
53	Saffarids, Persia	AR 54	867-903
54	Samanids, Transoxiana & Persia	Samarkand, Bukhara 55-103	874-999
55	Ilak Khans, Turkestan	Kashghar. Bokhara	932-1165
56	Ziyarids, Jurjan	AR 103	928-1042
57	Hasanwayhids, Kurdistan	58	959-1015
58	Buwayhids, S. Persia & Irak	Fars, Kirman... 54. 103. 60	932-1055
59	Kakwayhids, Kurdistan	Ispahan 60	1007-1051

VIII. The Seljuks

60	Seljuks, Western Asia	69, 104. 61. 64. 81. 80	1037-1300
60	Danishmandids, Sivas, Caesarea, Malatia &c		1097-1165

20. Almohades (Muwahhids) N. latest remarks for size & thickness,

Abdal Mumin 1130- Spain 1145 & all N. Af. to Egypt
Abu Yakub Yusuf I 1163-
Abu Yusuf Yakub Mansur 1184-
Mohammad Nasir 1199-
Abu Yakub Yusuf II Mustansir 1214-
Abdal Wahid Makhlu 1223-
Abu Moh. Abdallah Adil 1224-

Yahya Mutasim 1227-
Abul Ula Idris Mamun 1229-
Abdal Wahid Rashid 1232-
Abul Hasan Ali Said 1242-
Abu Hafs Omar Murtada 1248-
Abul Ula Wathik 1266-126

21 Hafsids Tunis

Zakarya 1228-
Abdallah Moh. I 1249-
Zakarya II 1277-
Ishak Ibrahim I 1279-
Hafs Omar I 1284-
Abdallah Moh. II 1295-
Bakr I Shahid 1309-
Baka Khalid I 1309-
Yahya Zakarya 1311-
Darba Moh. III 1317
Yahya Abubakr II 1318-

Hafs Omar II 1346
Abbas Ahmad I 1349-
Ishak Ibrahim II 1350-
Baka Khalid II 1368-
Abbas Ahmad II 1370-
Faris Abdalaziz 1394-
Moh. IV 1433-
Amr Othman 1435-
Zakarya Yahya III 1488-
Abdallah Moh. V 1493-
Hasan 1525-1534

22 Ziyanids Algeria

Yagmorasan 1235-
Othman I 1282-
Ziyan I 1303-
Hammu Musa 1307-
Tashfin Abdal Rahman 1318-

{Said Othman II
Thabit Zaim 1348-
Hammu Musa 1352-
Teshfin Abdal Rahman II
Ziyan

Castille. Alfonso VIII 1158-1214 Almoravedi + Alf. first iss. Arabic

IX. The Atabegs

61	Burids, Damascus	62	1103-1154
62 +	Zangids, Mesopotamia & Syria	81 28	1127-1250
63	Begtiginids, Arbela, etc.	3. 81.	1144-1232
64 +	Ortukids, Diyar Bakr	28. 90.	1101-1312
65	Shahs of Armenia Khalat	68.	1100-1207
66 +	Atabegs of Adharbijan	69.	1136-1225
67	Salgharids, Fars	81	1148-1287
68	Hazaraspids, Luristan	97	1148-1339
69 +	Shahs of Khwarizm (Khiva)	Bukhara, Samarkand Persia 81	1077-1231
70	Kutlugh Khans of Kirman	81. 87	1222-1303

X. Successors of Seljuks in West

71	Karasi, Mysia	80	-1336
72	Hamid, Pisidia	80	-1382
73	Karmiyan, Phrygia	80	-1390
74	Takka, Lycia	80	-1390
75	Saru Khan, Lydia	80	-1390
76	Aydin, Lydia	80	-1390
77	Mantasha, Caria	80	-1390
78	Kizil-Ahmadli, Paphlagonia	80	-1393
79 +	Karaman, Lycaonia	80	-1392

80 +	Othmanli, Brusa, Constantinople		1299-

XI. Mongols

81 +	Great Khans of Mongolia, Karakorum, Manchu Tartars		1026-1634
82 +	Mongols of Persia, Ilkans	97	1256-1349
83 +	Golden Horde of Kipchak. Russia		1224-1502
84	Khans of the Krim (Crimea) Russia		1420-1783
85 +	Chaghatay Khans, Transoxiana, Bukhara	97	1227-1358

24 Cont → over.

Mulai-Abd-al-Aziz 1894-

" " -Hafid 1908-

" Yusef 1912-

23 Marinids Morocco

Abdal Hakk 1195-
Othman I [illegible]
Mohammad I 1239-
Yahya Abu Bakr 1244-
Yusuf Yakub 1258-
Yakub Yusuf 1286-
Thabit Amir 1306-
Rabi Sulayman 1308-
Said Othman 1310-
Hasan Ali 1331-
Ayman 1348-
Said 1358-
Salim Ibrahim 1359-
Omar Tashfin 1361-
Abdal Halim 1361-
Ziyan Moh. II 1361-

Abdal Aziz 1366-
Moh III Said 1372-
Abbas Ahmad 1374-
Abdal Rahman
Musa 1384-
Muntasir 1384-
Moh. IV Wathik 1386-
Abbas Ahmad (again) 1387-
Faris 1393-
Faris-Mutawakkil 1397-
Said 1408-
Said
Yakub 1416-
Abdallah 1424-
Sharif 1470

Watasids

Said Shaykh Wattas 1470-
Moh. I. b. Said 1500-

Ahmad b. Moh 1530-
Moh. II. b. Ahmad 1550-

24 Sharifs Morocco

A. Hasani Sharifs

Moh I. Shaykh 1544-
Abd Allah 1557-
Moh. II 1573-
Marwan Abdalmalik I 1575-
Abbas Ahmad I 1578-
↓ Shaykh

B Filali Sharifs

Rashid b Sharif b Ali 1664-
Ismail Samin 1672-
Ahmad Dhahabi 1727-
Abdallah 1729-
Moh. I 1757-

rivals Faris 1603-
Zaydan
Zaydan (alone) 1608-
Marwan Abdalmalik II 162
Walid 163
Moh. III 1635
Ahmad II 1654-16
Yazid 1789-
Hisham 1792-
Sulayman 1795-
Abdal Rahman 1822-
Moh. II 1859-
Hasan 1873-

over ←

XII. Persia

86	Jalayrs, Irak, Baghdad	90	1336-1411
87	Muzaffarids, Fars	97	1313-1393
88	Sarbadarids, Khurasan	97	1337-1381
89	Karts, Herat	97.	1245-1389
90	Kara-Kuyunli, Adharbijan & Armenia	91	1378-1469
91	AK-Kuyunli, " & Diyar-Bakr	90	1378-1502
92	Safavids, Shahs of Persia, Tabriz	94 Tabriz	1502-1736
93	Afghans, "	94	1722-1729
94	Afsharids, "	95	1736-1796
95	Zands, "	96	1750-1794
96	Kajars, "		1779-

XIII. Transoxiana

97	Timurids, Samarkand	98	1369-1500
98	Shaybanids, Uzbeg Kingdom	99	1500-1599
99	Janids of Astrakhan	100	1599-1785
100	Mangits of Bokhara	Russia	1785-1868
101	Khans of Khiva	Russia	1515-1872
102	Khans of Khokand (Farghana)	Russia	1700-1876

XIV. India & Afghanistan

103	Ghaznawids, Afg. & Panjab	104	962-1186
104	Ghorids, Afg. & Hind.		1148-1215
105	Sultans of Dehli, Hindustan	117	1206-1554
106	Kings of Bengal	117	1202-1576
107	Kings of Jounpur, "Kings of the East"	117	1394-1500
108	Kings of Malwa	109	1401-1530
109	Kings of Gujerat	117	1396-1572
110	Kings of Khandesh	117	1399-1599
111	Bahmanids of the Deccan, Deogiri	112-116	1347-1526
112	Imad Shahs of Berar	113	1484-1572
113	Nizam Shahs of Ahmadnagar	117	1490-1595
114	Barid Shahs of Bidar		1492-1609
115	Adil Shahs of Bijapur	117	1489-1686
116	Kutb Shahs of Golkonda	117	1512-1687
117	Mogul Emperors of Hindustan, Dehli	Gt. Britain	1525-1857
118	Amirs of Afghanistan	Kabul	1747-

IX

62 Zangids

A. Mosil

Zangi	1127-
Ghazi I	1146-
Modud	1149-
Ghazi II	1169-
Masud I	1180-
Arslan Shah I	1193-
Masud II	1210-
Arslan Shah II	1218-
Mahmud	1219-
Lulu	1233-
Ismail	1259-62

[82]

B. Syria

Nur-al-din	1146-
Salih Ismail	1173-81

[62 A.C. 28]

C. Sinjar

Zangi b. Modud	1170-
Mohammad	1197-
Shahanshah	1219-
Mahmud (or Omar)	1219-20

[28]

D. Jazira

Sinjar Shah	1180-
Mahmud	1208-
Masud	12xx-

[28]

64 Ortukids

A. Kayfa

Sukman I	1101-
Ibrahim	1104-
Dawud	1109-
Kara Arslan	1148-
Mohammad	1174-
Sukman II	1185-
Mahmud	1200-
Modud	1222-31

[28]

B. Mardin

Najm Il-Ghazi	1108-
Timurtash	1122-
Alpi	1152-
Kutb Il Ghazi	1176-
Yuluk-Arslan	1184-
Ortuk Arslan	1200-
Ghazi I Said	1239-
Kara Arslan	1260-
Dawud	1292-
Ghazi II Mansur	1294
Ali Alfi Adil	1312-
Shams Salih	1312-
Mansur	1363
Mahmud Salih	1367
Dawud Muzaffar	1367
Zahir	1376
Salih	1406-08

[40]

69 Khwarizm Shahs

Anushtigin	1077-
Kutb. Moh.	1097-
Atsiz	1127-
Il-Arslan	1156-
Sultan Shah	1172-
Tukush	1172-
Ala-ad-din Moh	1199-
Jalal	1220-31

3. Abbasids THG. all AV dinars

Mansur
Motawakkil coined in Egypt
Motazz " Bagdad
Motadid " Egypt
Moqtadir " Barda'ah
" " Ardebil
" " "
"
"
"
" V.R. dinar of the Sajid al-Fath b. al-Afshin
Radi unique dinar of a freedman of the Sajid Yusuf-Muflih,
al-Yusufi, coined at Bardha'ah. The only other
of the same man known is in Petrograd

21. Hafsids (Tunis) AV dinars

Abu Ishak Ibrahim II Mustansir 1350-68 (Paris 964 var

23. Marinids (Morocco)

Abu al Abbas Ahmad Mustansir 1374-83 Fez mint
" "
" "
" Faris Mutawakkil 1397-1408 (Paris Cat. "Esp & Af." No 1005
mint Sijilmasseh
" " Fez
" " "

22. Ziyanids (Algeria)

Abu Tashfin Abd al-Rahman II 1386-93 mint Medinet Tilimsan

I II

1. Orthodox Caliphs

Mecca

Hegira 622 AD

Abu Bekr 632- [Moh. coinage. later ΔΑΜΑCΚΟC Bez
Omar. 634- imit Byz. Æ ΔΑΜ. ΑΝΟ Χ (11 - 17 AH first
Othman 644-
Ali 656-661 imit. Byz. but all moslem insc. AR at Basra

2. Omayyad Caliphs - Damascus

Moawiya I 661-
Yazid I 680-
Moawiya II 683-
Marwan I 683-
Abdel-Malik 685- AH 76-77 standing fig. of Caliph AV AR Æ
Walid 705- Spain | at first in Latin HIC SOLIDVS FERITVS IN SP
| 98 - AH. bilingual
| AH. 100 - arabic only, "ANDLOS"
Sulayman 715-
Omar 717-
Yazid II 720-
Hisham 724-
Walid II 743-
Yazid III 744-
Ibrahim 744-
Marwan II 744-750

4. Ommayyads of Cordoba AR

Abdal-Rahman I	756	Mohammad II (again)	101
Hisham I	788	Hisham II (again)	10
Hakam I	796	Sulayman (again)	101
Abdal-Rahman II	822	Ali b. Hammud	10
Mohammad I	852	Abdal-Rahman IV Murtada	10
Mundhir	886	Kasim b. Hammud	1
Abdallah	888	Yahya b. Ali	10
Abdal-Rahman III	912	Kasim (again)	10
Hakam II Mustansir	961	Abdal-Rahman V	
Hisham II Muayyad	976	Mohammad III Mustakfi	
Mohammad II Mahdi	1009	Yahya (again)	
Sulayman Mustain	1009	Hisham III Mutadd	102

then Minor Dynasties (5-14) until 1091 Almoravid

3. Abbasid Califphs

important

El-Seffah THG

1	Abbas 750-754		eldest uncle of Mohammed
2	Mansur	754-	x
3	Mahdi	775-	
4	Hadi	785	
5	Harun al-Reshid	786-	[illegible] Charlemagne
6	Amin	809-	
7	Mamun	814-	
8	Motasin	833-	
9	Wāthiq	842-	
10	Motawakil	848-	
11	Montasir	861-	
12	Mostaᶜīn	862-	
13	Motazz	866-	
14	Mohtadi	868-	
15	Motamid	870-	
16	Motadid	892-	
17	Moktafi	902-	
18	Moqtadir	908-	first Fatimites in Egypt
19	Qāhīr	932-	
20	Radi		
21	Mottaqi	940-	
22	Mostakfi	944-	
23	Moti	946-	
24	Tai	974-	
25	Qādir	991-	
26	Qāim	1031-	
27	Moqtadi	1075	? El-Mutee 1239
28	Mostazhir	1094-	
29	Mostanshid	1118-	
30	Rāshid	1134-	
31	Moqtafi	1138-	
32	Mostanjid	1160-	
33	Mostadi	1170-	
34	Nasr	1180-	
35	Zahir	1225-	
36	Mostansir	1226-	
37	Mostasim	1242-1258	

Hulagu - the Mongol took Bagdad & thus ended the Caliphate of the Abbasids-

IV

25 Tulinids

Ahmad b Tulun 868-
Khumarawayh 883-
Jaysh 895-
Harun 896-
Shayban 904-905

26 Ikhshidids

Moh. Ikhshid 935-
Kasim Unguz 946-
Hasan Ali 960-
Misk Kafur [a eunuch] 966-
Fawaris Ahmad 968-969

27 Fatimids

Mahdi Abu Moh. Obayd Allah 909-
Kaim Abu-l-Kasim Moh. 934-
Mansur Abu-Tahir Ismail 945-
Muizz Abu Tamim Maadd 952-
Aziz Abu Mansur Nazar 975-
Hakim Abu Ali Mansur 996-
Zahir Abu-l-Hasan Ali 1020-

Mustansir Abu Tamim Maadd 1035
Mustali Abu-l-Kasim Ahmad 109
Amir Abu Ali Mansur 1101
Hafiz Abul Maymun Abdal Majid 11
Zafir Abul Mansur Ismail 1149
Faiz Abul Kasim Isa 1154
Adid Abu Moh. Abdallah 1160-

28 Ayyubids

A Egypt

Saladin 1169-
Aziz 1193-
Mansur 1198-
Adil 1199-
Kamil 1218-
Adil II 1238-
Salih 1240-
Muazzam 1249-
Ashraf 1250-52
[Mamluks]

B. Damascus

Afdal 1186-
Adil (A) 1196 Saphadin
Muazzam 1218-
Nasir 1227-
Ashraf (D) 1228-
Salih Ismail 1237-
Kamil (A) 1237-
Adil (A) 1238-
Salih (A) 1240-
Salih Ismail 1240-
Salih (A) 1245-
Muazzam (A) 1249-
Nasir (C) 1250-60
[Mongols]

C Aleppo

Zahir 1186-
Aziz 1216-
Nasir 1236-1260
[Mongols]

D. Mesopotamia

Awhad 1200-
Ashraf 1210-
Muzaffar 1230-4
[Mongols]

E. Hamah

Muzaffar 1178-
Mansur 1191-
Nasir 1220-
Muzaffar II 1229-
Mansur II 1244-
Muzaffar III 1284-98
Muayyad 1310-
Afdal 1332-41
[Mamluks]

F. Emesa

Mohammad 1178-
Mujahid 1185-
Mansur 1239-
Ashraf 1245-62
[Mamluks

G. Arabia

Muazzam 1173-
Sayf 1181-
Muizz 1196-
Nasir 1201-
Musaffar 1214-
Masud 1215-28
[Rasulids]

Egypt IV

PTOLEMIES BC 323-30
ROMAN BC 30-
PALMYRINE, Zenobia -AD 272
BYZANTINE -616
PERSIAN 616-626 Chosroes
BYZANTINE 626-641
THE CALIPHS 639-661
OMAYYADS 661-750
ABBASIDS 750-968
TULUNID 868-933 AV
IKSHIDI 933-968 AV
FATIMITES 969-1171
AYYUBITES 1169-1250 ° Saladin 1169-93 A
BAHRI MAMELUKES 1250-1390 AV AR Æ
BURJI MAMELUKES 1382-1517 AV AR Æ
OTTOMANS 1517-1796
FRENCH 1798-1801
TURKS 1802-1804
30. ○ Mohammad Ali 1805-
Ibrahim 1848-
Abbas I 1848-
Said 1854-
○ Ismail 1863- Khedive
○ Tawfik 1882- 1883 - British occupa
Abbas II 1892-
Hussein Kamil 1914-
Fuad I 1917-

Sudan "Mahdi dollars" AR (R.G.) 4 pieces

29 Mamluks

IV

Bahris

Shajar ♀ first female [illegible] in Islam	1250-
Muizz	1250-
Mansur Nur	1257-
Muzaffar Sayf K	1259-
Zahir Baybars	1260-
Said	1277-
Adil Badr	1279-
Mansur Sayf K	1279-
Ashraf Salah	1290-
Nasir Nasir M.	1293-
Adil Zayn	1294-
Mansur Husam	1296-
Nasir Nasir M.	1298-
Muzaffar Rukn	1308-
Nasir Nasir M. (again)	1309-
Mansur Sayf B	1340-
Ashraf Ala	1341-
Nasir Shihab	1342-
Salih Imad	1342-
Kamil	1345-
Muzaffar Sayf H	1346-
Nasir Nasir H	1347-
Salih Salah S	1351
Nasir Hasan (again)	1354-
Mansur Salah	1361-
Ashraf Nasir	1363-
Mansur Ala	1376-
Salih Salah H	1381-
Barkuk (Burjis)	1382-
Muzaffar Salih Salah	1389-1390

[Burjis]

Burjis

Zahir Sayf Barkuk	1382-
Nasir Nasir F	1398-
Mansur Izz	1405-
Nasir N.F. (again)	1406-
Adil Mustain (Abbasid)	1412-
Muayyad Shaykh	1412-
Muzzafar Ahmad	1421-
Zahir Sayf T	1421-
Salih Nasir	1421-
Ashraf Sayf B	1422-
Aziz	1438-
Zahir Sayf J	1438-
Mansur Fakhr	1453-
Ashraf Sayf I.	1453-
Muayyad Shihab	1460-
Zahir Sayf K	1461-
Zahir Sayf B	1467-
Zahir Timurbugha	1468-
Ashraf Sayf K	1468-
Nasir Moh.	1495-
Zahir Kansuh	1498-
Ashraf Janbalat	1499-
Ashraf Kansuh	1500-
Ashraf Tuman	1516-1517

[Ottoman Sultans]

V VI

40 Rasulids

Mansur Omar	1229-
Muzzafar	1249-
Ashraf Omar	1295-
Muayyad D	1297-
Mujahid	1321-
Afdal	1363-
Ashraf Ismail	1376-
Nasir Ahmad	1400-
Mansur Abdallah	1424-
Ashraf Ismail II	1427-
Zahir	1428-
Ashraf Ismail III	1438-
Muzaffar	1441-

rival claimants

Muffadal	1442-
Nasir Abdallah	1442-
Masud	1450-4
Muayyad II	1451

41. Tahirids AR

Zafir I	1446-
Mujahid	
Mansur	1478-
Zafir II	1488-1517

50 Sajids

Saj Divdad	-879
Moh. b. "	889-
Yusuf "	900-
Musafir	927-930

? Assasins

Hassan 1090-
Kia Buzurg Omid 1124-
Moh. I 1138- Ala-ed-din 1221-
Hassan II 1164- Rukneddin 1255-
Moh II 1170- Synan bar founded taken by Hulagu
Hassan III 1210-

54 Samanids

Nasr I	874-	Abdal Malik I	954-
Ismail	892-	Mansur	961-
Ahmad	907-	Nuh II	976-
Nasr II	913-	Mansur	997-
Nuh I	942-	Abdal Malik II	999-

56 Buwayids

I Fars AR	II Irak	III Rayy, Hamadhan, Isfahan
Imad 932-	Muizz 932-	Rukn 932
Adud 949-	Izz 967-	Muayyid 976-83
Sharaf 982-	< Adud 977-	
Samsam 989-	< Sharaf 982-	Fakhr 976-
Baha 998-	Baha 989-	Majd 997-1029
Sultan 1012-	< Sultan 1012-	
Imad 1024-	Musharrif 1020-	Shams 997-
Nasr 1048-55	Jalal 1025-43	Sama 1021-1023

9

60 Seljuks

VIII

A. Great Seljuks

°• Tughril Beg	1037-
○ Alp Arslan	1063-
○ Malik Shah	1072-
Mahmud	1092-
Bargiyaruk	1094-
Malik Shah II	1104-
Mohammad	1104-
○ Sinjar	1117-57

[69]

D. Seljuks of Irak & Kurdistan

Mahmud	1117-
Dawud	1131-
Tughril I	1132-
Masud	1133-
Malik Shah	1152-
Mohammad	1153-
Sulayman Shah	1159-
Arslan Shah	1161-
Tughril II	1177-94

[69]

B. Seljuks of Kirman

Kara Arslan	1041-
Kirman Shah	1072-
Hosayn	1074-
Sultan Shah	1074-
Turan Shah	1084-
Iran Shah	1097-
Arslan Shah	1100-
Mohammad I	1141-
Tughril Shah	1156-
Bahram Shah	rivals
Arslan II Shah	1167-
Turkan Shah	
Mohammad II	1187-

[Ghuzz Turkomans]

C. Seljuks of Syria

○ Tutush	1094-
Ridwan	1095-
Alp Arslan	1113-
Sultan Shah	1114-1117

[61. 64]

E. Seljuks of Rum

Sulayman I	1077-
Interregnum	1086-
Kilij-Arslan Dawud	1092-
Malik-Shah I	1106-
Masud I	1116-
Kilij-Arslan II	1156-
Malik Shah II	1188-
– Kay-Khusru I	1192-
– Sulayman II	1200-
Kilij-Arslan III	1203-
Kay-Khusru I rest.	1204
Kay-Kawus I	1210-
•• Kay-Kubad I	1219-
• Kay-Khusru II	1236-
• Kay-Kawus II	1245-
• Kilij-Arslan IV	1257-
• Kay-Khusru III	1267-
• Masud II	1283-
Kay-Kubad II	1296-130

[80. 82. etc.]

? Bagratids of Georgia
Thamar ? David III 1193-1209 Æ

TURKEY

(B.M.C. Nos) X

THG 41

✓ 7 Mahmud II 1223-1255 5th year ¼ sequin VIII 8

Constantinople Mint

✓ 5 " another but 9th year VIII 8

✓ 4 " 28th year sequin type of VIII 8

Constantinople

✓ 1 Abd-el-Majid 1255-1277 18th year 100 piastres VIII 105

Constantinople

✓ 2 " 19th year 10 piastres

Constantinople

✓ 5 Abd-el-Aziz 1277-1293 8th year 25 piastres

Egypt Mint

✓ 3 " 11th year 10 piastres

Constantinople

✓ 6 " 13th year 10 piastres

Egypt Mint †R.3189E

80 Othmanli

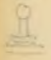
Othman I	1299-	
Orkhan	1326-	Brusa, Nicaea Gallipoli
Murad I	1360-	
Bayazid I	1389-	Balkans
Mohammad I	1402-	
Murad II	1421-	Varna †
Mohammad II first N	1451-	Constantinople
Bayazid II	1481-	
Selim I	1512-	Kurdistan, Syria, Egypt Mecca, Caliph
Sulayman I	1520-	Rhodes, Mohacs, Vienna
Selim II	1566-	Cyprus
Murad III	1574-	
Mohammad III	1595-	
Ahmad I	1603-	
Mustafa I	1617-	
Othman II	1618-	
Mustafa I (rest.)	1622-	
Murad IV	1623-	Bagdad
Ibrahim I	1640-	
Mohammad IV	1648-	
Sulayman II	1687-	
Ahmad II	1691-	
Mustafa II	1695-	
Ahmad III	1703-	
Mahmud I	1730-	
Othman III	1754-	
Mustafa III	1757-	
Abdal-Hamid I	1773-	
Selim III	1789-	
Mustafa IV	1807-	
Mahmud II	1808-	
Abdal-Majid	1839-	
Abdal-Aziz	1861-	
Murad V	1876-	
Abdal-Hamid II	1876-	Berlin Treaty
Mohammed V	1909-	
Mohammad VI	1918-22	
Abdul Majid, Caliph	1922-	

S

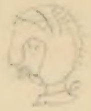
Earliest Mohommedan money in Africa & Spain

Kairoun: | INNDNIMISRCVSDS or NNESDSNISISDSCVINSA or NNESDSNISIVNSCVNN

Sim. N prices | INNDNIMSRCSHSLDFERTINAFRC   IN TRIPOLI FAKTVS



| IN NONMNE DOMINI IVSSIT MVSE AMIRA - IN NOMINE DOMINI NVMVS

Spain AH 92- HIC SOLIDVS FERITVS IN SPANIA. sim N. R ✱ 

Tanger: 95- sim Visig. DHEDSQVITIBISIMILIS R cufic

100- lg. N cufic incs only

81. Great Khans Kharismian Emp. XI Samark

○ Jenghiz Khan 1206- China-Persia v.r

○ Ogotay 1227-

Interr. Turakina 1241-

Kuyuk 1246- Hungary

Mangu 1248-

Yuen dynasty

○ Khubilay 1257- + S. China (Sung)

Uljaitu 1294- Chinese only, attrib. doubtful

Kuluk 1307-

Buyantu 1311-

Gegen 1320-

Yisun-Timur 1323-

Rajipeka 1328-

Kushala 1329-

Jiyaghatu 1329-

Rintshonpal 1332-

Tughan-Timur 1332-1368

Divided Tribes

Bodi 1544-

Kudang 1548-

Sasaktu 1557-

Setzen 1593-

Lingdan 1604-34 [Manchu Tartars]

Diminished Empire

Biliktu 1370-

Ussukhal 1378-

Engke Soriktu 1388-

Elbek 1392-

Gun-Timur 1400-

Uljai-Timur 1403-

Delbek 1411-

Aesai 1434-

Taisong 1439-

Akbarji 1452-

Ukaktu 1453-

Molon 1453-

Mandaghol 1463-

Dayan 1470-

o important

Sasanians

Shapur s. of Papak		211-	K. of Persis	3 coins known		
•Ardashir I	o	212-	" conq. last Parthian	5 types know		
•Shapur I	o	241-	captured Valerian 260.	1		
Hormazd I		272-		c 2	r	
Bahram I		273-		1		
• " II		276-		4		
" III		293-		1	r.	
Narses		293-		2		
Hormazd II		303-		4		
•Shapur II, the Great	o	310-		3		
Ardashir II		379-		2		
•Shapur III		383-		c 4		
•Bahram IV		388-		4		
Yezdegerd I		399-		c 2		"
Bahram V	o	420-	favorite hero of Persian tradition	3		
•Yezdegerd II		438-		1		"
-Hormazd III		457-		no coins		
•Firoz I		459-		2		"
Balash (Vologese)		484-488		1		
Zamasp		497-499		1		
•Kobad I	o	488-		6		"
•Khusrau I	o	531-		2		"
•Hormazd IV		579-		1		
Bahram VI.		590-591		2	r	"
Bistam		592-596	K. in Media	1	vr	
•Khusrau II	o	590-	revival of art, took Damascus & Jerusalem	2		"
Kobad II		628	6 mos.	1	r	
Ardashir III		628-		2	r	
•Shahrbaraz		630-	6 weeks	no coins		
Boran, daughter of K. II.		630-	16 mos.	8 coins known		
-Azarmidukht, sister of B		631-		no coins		
•Hormazd V		631-		1	r	
Khusrau V		632-	a baby	2 coins known		
Yazdegard III		632-651	conq. by Arabs	2	r	

PERSIA

- Arsacides BC 250 - AD 228 Parthia
- Sassanides 228 - 651 N & R
- The Caliphs 651 - 661 imit Sass. 28-? } Arab Governors 642-875-
- Omayyads 661 - 750
- Abbasids 750 - 879

Dulafids · Sajids Alids Saffarids Tahirids 820 - 930

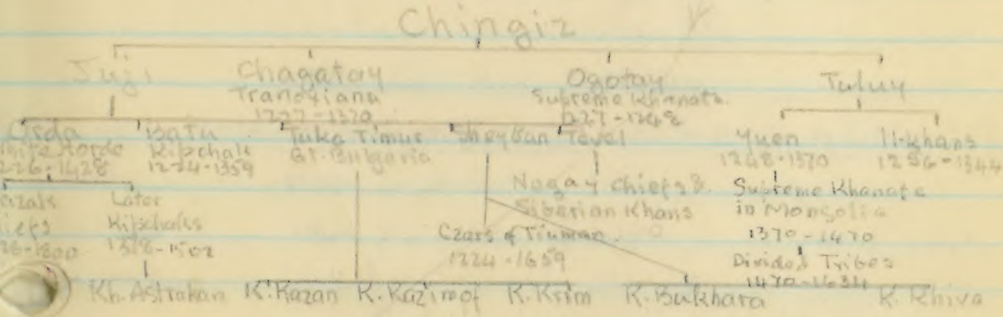
- Samanids 874 - 999

·Buwayids 932-1055 Hasanwayids Ziyarids Kakwayhids 928-1051

·Seljuks 1037-1194 ·Ghaznawids Atabegs of Adharbijan

Khwarizm Shahs 1150-1231 Salgharids Hazaraspids

·Mongols 1175- · Il Khans 1256-1349.


Chingiz
Juji
Chagatay
Transoxiana
1227-1370
Ogotay
Supreme Khanate
1227-1268
Tuluy
Orda
White Horde
1226-1428
Batu
Kipchaks
1224-1359
Tuka Timur
Gt. Bulgaria
Sheyban
Tevel
Yuen
1248-1370
Il-khans
1256-1344
Kazaks
chiefs
1426-1800
Later
Kipchaks
1378-1502
Nogay chiefs &
Siberian Khans
Czars of Tiuman
1224-1659
Supreme Khanate
in Mongolia
1370-1470
Divided Tribes
1470-1634
Kh. Astrakan
K. Kazan
K. Kazimof
K. Krim
K. Bukhara
K. Khiva

..0^a cop. Byz. Christ XC R names of Emirs in Greek, later bilingual Æ
X " of cop. ancient coins - insc. all arabic E

..0.92 1299-1348 pseudo-christian MANGLASIA (Magnesia), ELUSDE (Ephesus),
PALATIE (Balâth in Caria)

..2. R abbassi 94. R 95. R 96. R 1800- Al tuman

Armata & Morea gazetta Æ (gave name to first newspaper).

·Timurids 1369-1494 Jalayrs Kara-Kuyunli Ak-Kuyunli Muzaffarids

Shahs of Persia [Sarbadarids

- Safavids 1502-1736
- Afghans 1722-1729
- Afsharids 1736-1796
- Zands 1750-1794
- Kajars 1779-1925

Pahlavi dyn. 1925- Shah Reza Khan, 1925-

A. chief Khans

B. E. Kipchak 1226-1428; W.K. 1378-150

Astrakhan 1466-1554

C. Great Bulgaria, Kazan 1438-1552;

Kazimof 1450-1678; Krim 14 1783

D. Uzbeg steppes 1224-1659;

Bukhara 1500-1868; Khiva 1515-

XI

82 Mongols of Persia

ILKAN EMPIRE

Hulagu	1256-
Abaga	1265-
Ahmad	1281-
Arghun	1284-
Gaykhatu	1291-
Baydu	1295-
Ghazan Mahmud	1295-
Uljaitu	1304-
Abu-Said	1316-
Arpa	1335-
Musa	1336-

Rival Khans

Mohammad	1336-8
Tugha-Timur	1338-51
Jahan-Timur	1339-40
Sati-Beg (f.)	1339
Sulayman (m. ")	1339-43
Nushirwan	1344

83 Golden Horde

A. I. Blue Horde of Western Kipchak

Batu	1224-
Sartak	1256-
Baraka	1256-
Mangu-Timur	1266-
Tuda-Mangu	1280-
[Tulu Burgha]	1287-
Toktu	1290-
Uzbeg	1312-
Tini-Beg	1340
Jani-Beg Mahmud	1340
Birdi-Beg Moh.	1357-
Kulna	1359-
Nuruz-Beg	1359

Don-Volga, Ural-Dnieper, Black Sea-Caspian-Oliek

from ↓ to Chagatay & from Shaybani's Uzbegs to [illegible] Kuwi

B. II. White Horde of Eastern Kipchak

Orda	1226-
Kuchi	1280-
Bayan	1301-
Sasibuka	1309-
Ibisan	1315-
Mubarak Khoja	1320-
Chimtay	1344-
Urus	1361- st. Sighnak
Toktakya	1375-
Timur Malik	1375- capt. Moscow
Toktamish	1376- c.
(who unites I & II, 1378) -1391	

Rival Families

D. Shayban		Orda		C. Tuka-Timur	
Khidr	1382	Timur Khoja	1384	Kildi-Beg	1384
Mardud	1384	Murid Khoja	1384	Aziz Shaykh	1386
Pulad Khoja	1386-1390	Kutlugh Khoja	1386	Hasan	1390-94
Tulun-Beg	1394	Abd-Allah	1386		
Ilbain	1397	Moh. Bulak	1393-1402		
Khaghan	1399				
Arab Shah	1401-1402				

w

85 Chagatay Khans (Bukhara)

Chagatay	1227-
Kara-Hulagu	1242-
Yisu-Mangu	1247-
Kara-Hulagu (rest)	1252-
Organa Khatun	1252-
Algu	1261-
Mubarak Shah	1266-
Burak Khan	1266-
Nikpay	1270-
Tuka-Timur	1272-
Duwa-Khan	1274-
Kunjuk Khan	1306-
Taliku	1308-
Kibak Khan	1309-
Yisunbugha	1309-
Kibak Khan (rest)	1318-
Ilchikaday	1321-
Duwa Timur	1321-
Tirmashirin	1322-
Sinjar ?	1330-4
Jingishay	1334
Buzun	1335
Yisun Timur	1339-
Ali	1340-
Mohammad	1342-
Kazan	1343-
Danishmandja	1346-
Buyan Kuli	1348-135

[Anarchy & rival chiefs, until supremacy of Timur 1370]

XII

86. Jalayrs

Shaykh Hasan Buzurg	1336-
Shaykh Oways	1356-
Hosayn	1374-
Bayazid	
Sultan Ahmad	1382-
Shah Walad	1410-11

87. Muzaffarids

Mubariz	1313-
Jalal, Shah Shuja	1357- HAF
Mujahid, Ali Zayn-al-Abidin	1384-87
Shah Yahya	
Sultan Ahmad	contemporary 1387-93
Shah Mansur	

88. Sarbadarids

Abdol-Razzak	1337-
Wajih	1338-
Ay-Timur	1344-
Isfandiyar	1346-
Fadl-Allah	1346-
Shams	1347-
Yahya	1352-
Zahir-al-din	1355-
Haydar-Kassab	1359-
Lutf-Allah	1359-
Hasan-Damighani	1360-
Ali-Muayyad	1364-1381

[abolished by Timur]

89. Karts

Shams I.	1245-
Rukn	
Fakhr	1285-
Ghiyath	1308-
Shams II	1328-
Hafiz	1329-
Muizz	1331-
Ghiyath	1370-89

XII

0. Kara-Kuyunli

urkomans of the Black Sheep

Kara-Mohammed	1378-
Kara-Yusuf	1388-1400, 1405-
kandar	1420-
Jahan Shah	1437-
Hasan Ali	1467-69

[91]

91. Ak-Kuyunli

Turkomans of the White Sheep

Kara-Yuluk Othman	1378-
Hamza	1406-
Jahangir	1444-
Usun Hasan	1466-
Khalil	1478-
Yakub	1479-
Baysunkur	1490-
Rustam	1491-
Ahmad	1496-
Murad	1497-
Alwand	1499-
Mohammad	1500-
Murad (rstr.)	1501-02

[92]

Shahs of Persia

92. Safavids

smail	1502-	
Tahmasp I	1524-	
Ismail II	1576-	
Moh. Khudabanda	1578-	
Abbas I	1587-	enlightened ruler
Safi I	1629-	
Abbas II	1642-	
Sulayman I	1667-	
Husayn I	1694-	
Tahmasp II	1722-	
Abbas III	1731-36	

93. Afghans

Mahmud	1722-
Ashraf	1725-29

94. Afsharids

Nadir Shah	1736-
Adil	1747-
Shah Rukh	1748-96

95. Zands

Karim Khan	1750-
Abul-Fath	1779-
Ali Murad	1779-
Moh. Ali	1779-
Sadik	1779-
Ali Murad (again)	1782-
Jafar	1785-
Lutf Ali	1789-94

96. Kajars

Aka Moh.	1779-	
Fath Ali	1797-	
Mohammad	1834-	
Nasir-al-din	1848-	
Muzaffar	1896-	
Moh. Ali	1907-	
Sultan Ahmad	1909-	-20+?

Pahlevi

Riza Khan	1925-

XII

V

V

97. Timurids

○ • Timur 1369- Timurlane
Khalil 1404-9
○ • Shah Rukh 1404-
Ulugh Beg 1447-
Abdal-Latif 1449-
Abdallah 1450-
• Abu-Said 1452-
• Ahmad 1467-
Mahmud 1493- Anarchy-1500

99 Janids

Baki 1599-
Vali 1605-
Kuli 1608-
Nadir 1640-
Aziz 1647-
Subhan Kuli 1680-
Obayd-Allah 1702-
Abul-Fayd 1705-
Abdal-Mumin 1747-
Obayd-Allah II 1751-
Moh. Rahim (100) 1753-
Abul-Ghazi 1758-1785

98. Shaybanids

○ Moh. Shaybani 1500-
Kochkunji 1510-
Abu-Said 1530-
Obayd-Allah 1533-
Abd-Allah I 1539-
Abdal-Latif 1540-
Nuruz Ahmad 1551-
Pir Moh. I 1555-
Iskandar 1560-
Abdallah II 1583-
Abdal-Mumin 1598-
Pir Moh. II 1599-

100. Mangits of Bukhara

Mir Masum Shah Murad 1785
Haydar Tora 1800-
Hosayn 1826-
Omar 1826-
• Nasr-Allah 1827-
Muzaffar 1860-
Sayid Abdul Ahad 1885-
Sayid Mir-Alim 1911-

44. Hamdanids

○ Nasir 929-
Uddat 968-79
Tahir 981-
Abdallah -991
[56.146]

○ Sayf 944-
Sad 967-
Said 991-
Abul-Hasan 1001-
Abul-Maali 1003 [27]

46. Okaylids

Mukallad 996-
Kirwash 1000-
Baraka 1050-

Kuraysh 1051-
○ Muslim 1061-
Ibrahim 1085-

Ali 1093-96

60 a Danichmandids

Moh. I. Gumishtigin
Ghazi 1105
Moh. II 1134

Dhul-Nun 1142
Yaghi Arslan
Ibrahim 1165

101. Khiva

Ilbars I	1515
Sultan Hajji	1525
Hasan Kuli	
Sufyar	
Bujugha	
Avanak	
Kal	
Akatay	1540-
Dost	1546-
Hajji Moh. I	1558-
Arab Moh. I	1602-
Isfandiyar	1623-
Abul-Ghazi I	1643-
Anusha	1663-
Moh. Arank	1674-
Ishak Aka Shah Niyaz	1687-
Arab Moh. II	1702-
Hajji Moh. II	
Yadighar	1714-

Arank	1714-
Shir Ghazi	1715-
Ilbars II	173-
Annex. by Nadir Shah	1740-[94]
Tagir. for "	1741-
Abu-Moh.	1741-
Abul Ghazi II	174-
Kaip	1745-
Abul-Ghazi III	1770-
Iltazar	1804-
Moh. Rahim	1806-
Allah Kuli	1825-
Rahim Kuli	1842-
Moh. Amin	1845-
Abdallah	1855-
Kutlugh Moh.	1855-
Sayyid Moh	1856-
Sayyid Moh. Rahim	1865-
Sayyid Asfendiar	1910-

102. Khokand

Shah Rukh Beg	1700-
Rahim	
Abdal-Karim	
Erdeni	
Sulayman	1770-
Shah Rukh II	1770-
Narbuta	1770-
Alim	1800-
Moh Omar	1809-
Mom. Ali	1822-

Shir Ali	1840-
Murad	1841-
Khudayar	1845-
Malla	1857-
Shah Murad	1859-
Khudayar (2d reign)	1861-
Sayyid Sultan	1864-
Khudayar (3d reign)	1870
Nasir-al-din	1875-76

aa.

XIV

117. Moguls

Babar	1526-	
Humayun	1530-	
Akbar	1556-	
Jahangir	1605-	
Shah Jahan	1628-	Taj Mahal
Aurangzib	1659-	
Shah Alam Bahadur	1707-	
Jahandar	1712-	
Farrukh-siyar	1713-	
Shams	1719-	
Shah Jahan II	1719-	
Mohammad Shah	1719-	
Ahmad	1748-	
Alamgir II	1754-	
Shah Alam Jalal	1759-	
Moham. Akbar II	1806-	
Bahadur Shah II	1837-57	

111. Bahmanids

Hasan	1347-
Moh. Shah I	1358-
Mujahid	1375-
Dawud	1378
Mahmud I	1378-
Giyath	1397
Shams	1397
Firuz	1397-
Ahmad I	1422-
Ahmad II	1435
Humayun	1457-
Nizam	1461-
Mohammad II	1463-
Mahmud II	1482-
Ahmad III	1518-
Ala-al-din	1520
Wali-Allah	1522-
Kalim-Allah	1525-26

Corsairs

Barbarossa Khayr-al-din	Algeria 1519-
Ochiali	Tunis 1574-
Dragut	Tripoli 1551-

103. Ghaznawids

XIV

Alptigin	962.
Ishak	963.
Balktigin	966.
Piri	972.
• Sabaktagin	976.
Ishmail	997.
○ • Mahmud	998. one of gt.est leaders in moh. hist
Mohammad	1030.
Masud I	1030.
Modud	1040.
Masud II	1048.
Ali	1048.
Rashid	1049.
(Tughril)	1052.
Farrukhzad	1052.
Ibrahim	1059. [illegible] of India
Masud III	1099.
Shirzad	1114.
Arslan	1115.
Bahram	1118.
Khusru Shah	1152.
Khusru Malik	1160.-86

104. Ghorids N A R E

Izzaldin Hasan	
Sayfaldin Suri	1148.
Alaaldin Hosayn "World-incendiary"	1149.
Sayfaldin Moh.	1160.
Ghiyath	1162.
○ • Moh. Ghori	1173.
Mahmud	1202. 569-599
Baha	1210.
Atsuz	1210.
Mohammad	1202-06, 1213-15

105. Sultans of Delhi

A. Slave Kings

• Muhammad ibn Sam	1193.
○ Aybak	1206.
Aram	1210.
○ Altamish	1210.
Firuz I	1235.
Ridiya ♀	1236.
Bahram	1239.
Masud	1241.
Mahmud I	1246.
Balban	1265.
Kay-Kubad	1287

B. Khaljis N moh. A rup

Firuz II	1290.
Ibrahim I	1295.
○ • Mohammad Alaadin	1295.
Omar	1315.
• Mubarak I	1316.
Khusru	1320.

C. Taghlakids N mod.

○ Taghlak I	1320.
• Moh. II	1324.
• Firuz III	1351.
Taghlak II	1388.
Bakr	1388.
• Moh III	1389.
Sikandar I	1392.
Mahmud II	1392.
Nasrat	1394.
Mahmud II	1399.
Daulat	1412

D. Sayyids Æ BIL

Khidr	1414.
Mubarak II	1421.
Mohammad IV	1433.
Alim	1443.

E. Lodis A. BIL

Bahlol Lodi	1451.
Sikandar II	1488.
Ibrahim II	1517-26

F. Afghans N mod.

○ Shir Shah	1539.
Islam	1545.
Mohammad	1552.
Ibrahim III	1553.
Sikandar III	1554.

cc

Afghanistan

XIV

IX

• 104 Ghorids. • 82. Ilkhans of Persia • 97 Timurids
• 117. Moghuls $\frac{\text{and}}{\text{or}}$ Shahs of Persia; • 92 Safavids
• 93. Afghans • 94 Afsharids - 1747.

Durranis 118. Amirs of Afghanistan. Barakzais

Durranis	
○ Ahmad Shah	1747-
Timur Shah	1773-
Zaman Shah	1793-
○ • Shah Shuja	1801-
Mahmud Shah	1801-
Shuja (2d reign)	1803-
Mahmud (")	1809-
Ali Shah	1817-
Ayyub Shah	1817-
Kamran	1829-
Shuja (3d reign)	1839-
Fath Jang	1842-

Barakzais	
○ Dost Mohammad	1826-
Shuja, restored	1839-4
○ Shir Ali	1868
(Afdal & Azim at Balk Kabul 1865-7)	
Yakub Khan	1879-
○ Abdal Rahman	1879-
Habibullah	1901-

52. Tahirids

Tahir	820-
Talha	822-
Abd-Allah	828-
Tahir II	844-
Mohammad	862-873

79 Karaman

Karaman	1223-
Moh. I.	1245-
Mahmud	1279-
Yakhshi	1319-
Ali	1349-91
Moh. II.	1402-
Ibrahim	1425-
Pir Ahmad }	1464-
Ishak. }	1472

53. Saffarids

○ Yakub	868-
Amr	878-
Tahir	900-903

66. Atabegs of Adharbijan

○ Ildigiz	1136-
Jahan	1172-
Othman	1185-
Abu-Bakr	1191-
Uzbeg	1210-25

36. Sulayhids

Ali	1037-
Ahmad	1080-
Saba	1091-98

Big Leaders

1. Orthodox Califs Abu Bekr 632-4 Omar 634-44
• 2 Omayyads •Abdel-Malik 685-705 •Walid 705-715
3 Abbasids Abbas 750-54 •Harun-al-Rechid 786-809 •Mamun 8
4 Omayyads of Cordoba Abdal Rahman
14 Nasrids Boabdil 1482-83
• 19 Almoravides • Yusuf 1087-1106
• 20 Almohades Abdal Mumin 1130-63
• 27 Fatimids •Hakim 996-1020 •Mustansir 1035-94 •Amir 1101-30
• 28 Ayyubids • Saladin 1169-93 • Saphadin 1196-1218
• 29 Mamlukes •Baybars 1260-77 Barbuk 1389-98
• 30 Khedives of Egypt Mohammad Ali 1805-48
• 54 Samanids • Ismail 892-907
• 60 Seljuks • Tughril Beg 1037-63 Alp Arslan 1063-72 •Kay-Kubad 1219-36
• 80 Othmanli Othman 1299-1326 Or Khan 1326-60 •Mohammad II 1451-81
• Selim 1512-20 • Sulayman I 1520-66 • Abdul Hamid II 1876-1909
• 81 Great Mongol Khans Jenghiz Khan 1206-27 Khubilay 1257-94
• 82 Ilkans • Hulugu 1256-65 • Ghazan 1295-1304 • AbuSaid 1316-35
• 83 Golden Horde Batu 1225-56
• 92 Shahs of Persia • Ismail 1502-24 • Abbas I 1587-1629
• 94 " •Nadir Shah 1736-47
• 97 Timurids • Timur 1369-1404 • Shah Rukh 1404-47
• 103 Ghaznawids • Mahmud 998-1030
• 105 Delhi Aybak 1206-10 Altamish 1210-35 •Moh. I 1295-1315 Shir Shah 15
• 117 Moguls Babar 1526-30 •Akbar 1556-1605 •Jahangir 1605-28
•Shah Jehan 1628-59 •Aurangzib 1659-1707
• 118 Afghanistan Ahmad 1747-73 Shuja 1801- Dost Moh. 1826-39

Great Muhammadan Conquerors of India
• 1 Mahmud of Gazni -1025 •4 Timur 1398
• 2 Moh. Ghori -1193 5 Baber 1526
• 3 Aladin of the Khiljis 1296 • Nadir Shah. 1739

OTTOMANS

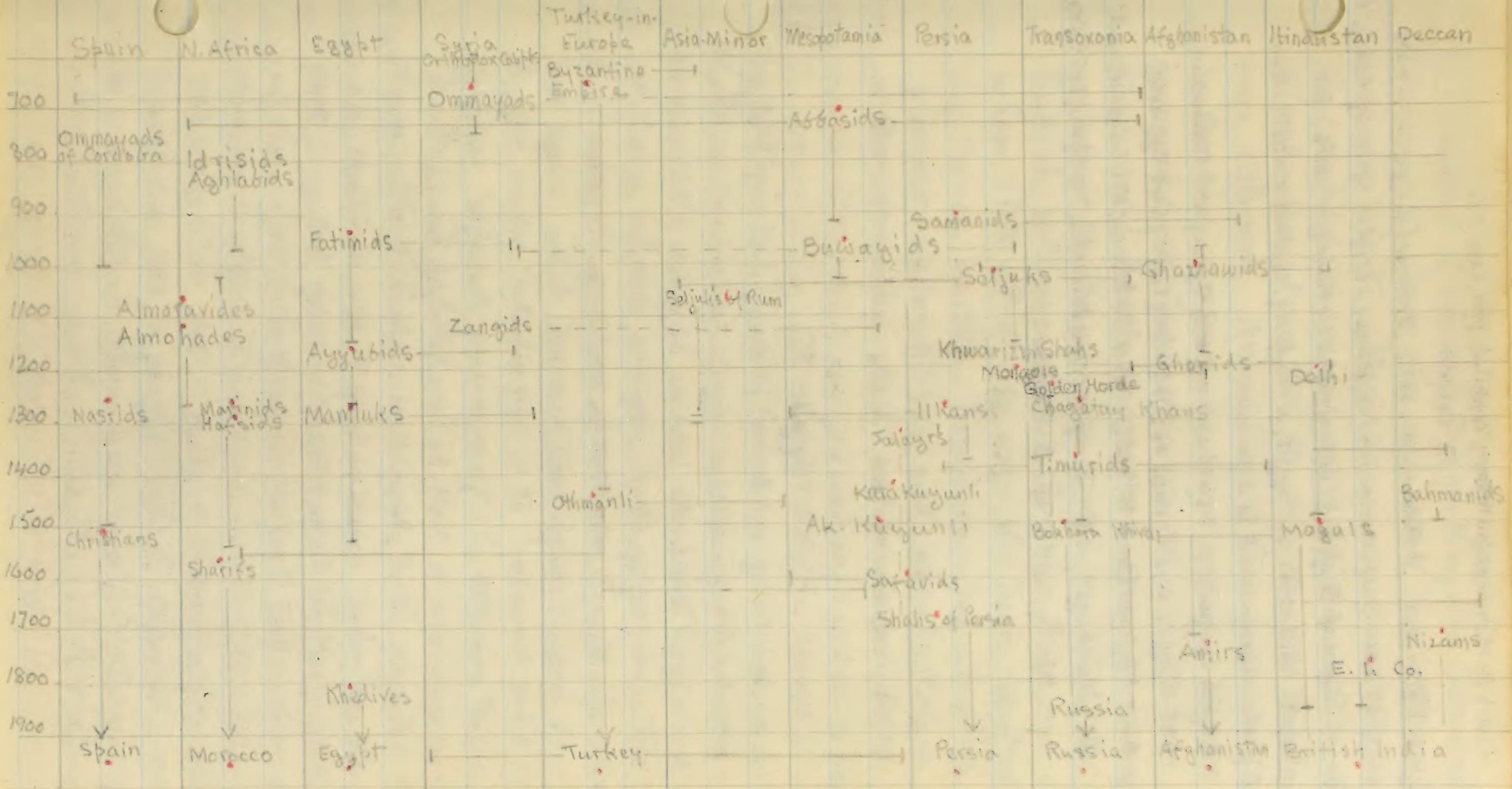
	Won	Lost
1200	Oghuz clan in Khurazan	driven West by Mongols 1232
	Phrygia Epictetus or Sultanoni Bithynia	
1300		
	Brusa & Nicaea	
	Mysia 1336	
	Hellespont 1356, Adrianople & Philippopolis 135	
	Pisidia & Isauria 1382 Phrygia, Lycia & Pamphylia, Lydia Caria 1390, Lycaonia & Paphlagonia 1392-3.	
1400		
	Constantinople 1453 Crimea 1475 Aegian Is.	
	Otranto	Otranto
1500	Kurdistan Diar-Bekr	
	Syria, Egypt & Arabia 1517 Mecca, Medina	
	Rhodes 1522 Belgrade Hungary 1526	
	(Vienna 1529)	
	Cyprus 1571	
1600		
	Baghdad 1638 Crete 1645	
	(Vienna 1682)	(Algeria 1659)
		Hungary 1686
1700		(Tunis 1705)
		Pololia & Transylvania 1718
		Oczakov & Azov 1736
		Crimea 1783 Kars, Batum Cyp
1800		Greece 1828.
		(Egypt.) Algeria 1830
		Rumania 1866, Serbia 1867

1870 Montenegro, Thessaly, Bosnia, Herzegovina 1881 Tunis

1912 Bulgaria & E. Rumelia, Albania, Macedonia, W. Thrace, Tripoli

1900 1914 Egypt, Cyprus

1918 Mesopotamia, Syria, Palestine, Hejaz, Yaman, Armenia,


Spain
N. Africa
Egypt
Syria
Orthodox Caliphs
Turkey-in-Europe
Asia-Minor
Mesopotamia
Persia
Transoxonia
Afghanistan
Hindustan
Deccan
Byzantine Empire
700
Ommayads
Abbasids
800
Ommayads of Cordoba
Idrisids
Aghlabids
900
Samanids
Fatimids
Buwayids
1000
Seljuks
Ghaznawids
1100
Almoravides
Seljuks of Rum
Almohades
Zangids
Ayyubids
Khwarizm Shahs
1200
Mongols
Ghorids
Delhi
Golden Horde
1300
Nasrids
Marinids
Hafsids
Mamluks
Ilkans
Chagatay Khans
Jalayrs
1400
Timurids
Othmanli
Kara Kuyunli
Bahmanids
1500
Ak. Kuyunli
Bokhara Khiva
Moguls
Christians
1600
Sharifs
Safavids
1700
Shahs of Persia
Nizams
Amirs
E. I. Co.
1800
Khedives
Russia
1900
Spain
Morocco
Egypt
Turkey
Persia
Russia
Afghanistan
British India

Sketch of Mohammedan History compiled from Lane-Pool

I Caliphs

Flight or Hijra 622; † Mohammed 632; Orthodox Caliphs 632-661; Omayyads 661- , cap. Damascus, supplanted, except in Spain by Abbasic 750- . Caliphs of Baghdad. exterminated by Hulagu 1258, but continued until 1517 in Egypt, a shadowy, spiritual control, when Caliphate surrendered to Ottomans.

Arabic conquests: 633 Chaldea; 634 Syria; 635 Damascus; 641 Egypt; 642 Persia; 647 Barbary Coast; 649 Cyprus; 661 Afghanistan & to India; 674 Bukhara; 676 Samarkand 693 Carthage; 69- Tangier; 700 Armenia; 710 Spain; 725 S.Fr Sicily; 1452 Constantinople.

II Spain

After Abd-el-Rahman III -976, no great Omayyads: Moorish split up into petty dynasties - Reyes de Tarifas - (5+14), mostly ab by (7) Abbadids of Sevilla, the most distinguished & cultured and th leaders of the Moors against the Christians until forced in 1086 to call in the Almoravides who by 1090 conquered the whole of Moorish Spain & made it a province of Africa. Succeeded by the Almohades. Only important dynasty in Spain during this tim was the Nasrids at Granada, who fell to Ferdinand & Isabel 1492, when Boabdil fled.

III North Africa

The Aghlabid domination in Africa, from 800-909, was t period of greatest ascendancy of Arabs in Mediterranean. Besi Sicily they took Malta & Sardinia & their corsairs were the terr the seas. They invaded the suburbs of Rome and harried coasts of Italy and France. They weakened and were succeeded by the Fatimids who held the whole of North Africa & Sicily & Sardinia, but their empire became split up, with the removal of their ca to Cairo in 972. But revival came with the Almorav in mid XI, who in their turn fell to the Almohades-i

1140. Masters of Morocco & Spain they also conquered Algeria. 1152 drove Normans out of Tunis 1158; and annexed Tripoli. Marinids – a mountain tribe, took their capital, Morocco, in 1259 & put an end to the Almohades. From XVI Algeria, Tunis & Tripoli were Othoman. Annexation of these provinces due to Barbary corsairs – Barbarossa 1508 – Algiers governed by 26 Pashas 1519-1671, then by its own Deys until French conquest in 1830; Tunis was governed by Deys until 1705 after which, tho' Turkish soldiery elected their own Beys, one of whom still affects to reign tho' Tunis occupied by France in 1881. Tripoli remained a Turkish province under Pashas until taken by Italy in & Morocco retained its independence until 19

IV Egypt & Syria

Egypt & Syria have generally formed one government in Mohammadan history. Syria was conquered by the Arabs in 635-8 & Egypt in 641. Until 868 Egypt was ruled as a separate province by 98 governors. The Fatimids, the greatest of Mediaeval Egypt dynasties, lost Syria, which however was again united to Egypt under Saladin 1169 – & so continued until both became separate provinces of the Ottoman Empire – The Fatimid capital was at first at Mohamya near Tunis. The Fatimids lost Sicily to the Normans in 1071, Malta in 1098, Tripoli in 1146. Saladin, the first Ayyubid generally controlled the Holy Cities of the Hijaz & the Yaman. He took Tripoli from the Normans in 1172, Damascus in 174, Aleppo in 1183 & Mosil in 1185. He took Jerusalem from the Crusaders in 1187, & fought Richard Coeur de Lion to a standstill. There was much breaking up after Salidin's death. The Mamalukes gain

control in 1250. They were Turkish & Circassian slaves
Egypt conquered by Selim I in 1517. Napoleon 179
In 1805 Mohammad Ali, commander of an Albanian
regiment of the Turkish Army, made himself mast
Egypt.

V Arabia

Arabia after the Mohammadan revolution continued
as before - a people of many disconnected tribes headed
Shaykhs, sometimes under control of the Caliphs, at o
independent under their own Amirs or Imams, e.g. the
Rassid Imams at Sada & the Imams of Sana who still po
authority in the Yaman.

VI Arabian dynasties in Syria &

Arab dynasties ruled Syria & Mesopotamia during thi
period down to the great sweep of the Seljuk invasion.
Some of them were destroyed by the Fatimids, some
conquered each other, one, the Marwanids, acknowledg
suzerainty of the Buwayhids from Persia, but all vani
with the invasion of the Seljuks.

VII Persian revival.

These dynasties, ruling in Persia & Transoxiana, u
the inroad of the Seljuks, belong to the period of P
revival. The greatest was that of the Samanids w
ruled from the Great Desert to the Persian Gulf a
from the borders of India to near Baghdad. Un
them Bukhara & Samarkand became the centres
civilization, learning & art & scholarship for a large
of the Mohammadan world. The Samanids were
put an end to by the Ilak Khans of Turkistan who
had acquired the leadership of the Turkish tribes f
Farghana to the borders of China. There capita
at first at Kashgar. Under their rule many tr

established themselves in Transoxiana and were afterwards pressed forward into Persia, e.g. the Seljuks. The Buwayhids divided Persia and Irak between them & the Caliphs at Baghdad were their abject puppets.

VIII Seljuks

The advent of the Seljukian Turks forms a notable epoch in Mohammedan history. These rude fanatical nomads swarmed over Persia, Mesopotamia, Syria & Asia Minor, devasting the country & exterminating every dynasty that existed there. They once more reunited Mohammadan Asia under one sovereign, from Afghanistan to the Mediterranean, put new life into the expiring zeal of the Muslims, drove back the Byzantines and caused repeated failures to the Crusaders.

IX Atabegs - Persia, Irak, Syria & Rum

Mamluks or slaves of the Seljuks who assumed sovereignty & founded dynasties as their masters grew senile.

X Othmanli

One of these - the Seljuks of Rum - became divided into 10 states under younger dynasties. All these were gradually absorbed by one of them - the Othmanli - before the end of XIV. The Othmanli were a small clan driven westward by the Mongol migration. Othman the "founder" pushed the Byzantine frontier back; his son Orkhan took Brusa & Nicaea & organized the famous corps of the Janizaries.

In 1358 the Turks crossed the Hellespont and by 1394 had gained possession of the Balkans, except Constantinople, which was only saved by the invasion of Timur & the overwhelming defeat of Bayazid I. in 1402 at Angora. But the Turks recovered, and at Varna in 1444 gained a decisive victory over Hunyady a vast army of Christians. Constantinople fell in Crimea added in 1475, Aegean islands, even Otrant in Italy became Turkish. Selim, the Grim, defeat Shah of Persia, added Kurdistan & Diyar-Bakr, took Egypt & Arabia (1517); became master of the Holy & first Ottoman Caliph. Sulayman the Great in expelled the Knights from Rhodes, conquered Belgr & in 1526 utterly crushed the Hungarians at Moh In 1529 he besieged Vienna, but failed to take it He defeated Emperor, Pope & Doge together at great sea-fight off Prevesa in 1538. The apogee of O power. The downward course began with Don John of Aus naval victory off Lepanto in 1571; Defeat at Lemberg 16 John Sobieski culminating in fatal siege of Vienna 1682 and Mohacz. Turkish frontiers remained virtually unchanged this time to 1878, except for the virtual loss of Egypt, Tun & Algeria. By the Treaty of Berlin, Turkey lost Kars & E to Russia & Cyprus to Gt. Britain. Greece was lost in Wallachia & Moldavia became Rumania in 1866; Serbia go her Turkish garrisons in 1867 & these were confirmed in in addition Montenegro was made a principality. Thessa given to Greece, Bosnia & Herzegovina to Austria. Bulga established as a tributary principality to which Eastern R was added in 1885. After the Balkan Wars of 1912 Tu lost everything in Europe north & west of the Maritz as well as the Aegean Islands & Tripoli. During or a Great War she further lost Egypt, Syria, Palestine, He & Mesopotamia & possibly Armenia.

XI. Mongols.

The history of the Mongols begins practically w the great conqueror Chingez Khan. The people who him sovereignty in the beginning numbered only fort tents. After 30 years of struggle against home foes, began in 1206 his undisputed reign. He had subdued "Prester John" of European fable, the King of the Karaits. In 1209 he invaded China; next he made himself master of Kashgar; Khotan & Yarkhand; Kiew; swept over the territories of the Khwarizm Shahs on into Afghanistan, Adharbijan & Georgia. In 1227 Chingiz died and his supreme Khanate was divided into 1. Zungaria; 2. Mongolia; 3. Persia; 4. Kipchak – the khans of the Golden & White Hordes, Astrakhan, Kazan, Kazimof, Krim, Khiva & Bukhara, & S. Transoxiana.

1. Ogotay extended his rule over northern China, 1234; & Korea, 1241, but it was reserved for Kublai to take the Sung or S. Chinese empire. The Mongols entered Moscow & Novgorod; penetrated to Hungary; burned Cracow & laid siege to Pesth. A reverse at Liegnitz saved Europe. 2. Tuluy, Mangu kept his court at Karakorum, north of the desert of Gobi & appointed his brother Kublai governor of the southern provinces, which was beginning of transfer of seat of government to Pekin. He sent Hulagu to Persia. The Mongol empire of China – the Yuen dynasty – was ended by the Mings in 1368 & gradually the decendents of Kublai became mere vassals of China. 3. Hulagu established the Persian dynasty of the Ilkhans; took Baghdad, overran Asia Minor and was only checked in Syria by the Mamluks. For nearly a century he & his descendents ruled peaceably. Trouble however began in the reign of Abu Said and lasted until the Jalayrs became the chief power in Persia & the dynasty of Hulagu became extinct. The Jalayrs, Muzaffarids, Sarbadarids, etc., made havoc of the country; until the great Timur came & swept them all away. 4. Juji. The name Golden Horde covers a multitude of tribes ruling from Saray on the Volga. With Timur's help Toktamish sacked & burnt Moscow ((1382)); but it was the last

flicker. Timur, offended, destroyed forever the power of khans of Kipchak 1395. The remnants of the Gol Horde were absorbed by Russia in 1502, tho' the lines of the Khans of the Krim, Bukhara and went on until our day. 5. Chagatay Ruled in Tra oxiana (Bukhara) etc. Their history very obscure.

XII. Persia

On the decay of the power of the Ilkhans a numbe prominent chiefs and provincial governors asserted the independence. Of these the Jelayrs were the most powerful & held Persia & Irak. The most eastern p were ruled by the Muzaffarids. Timur swept acro Persia in 1384-93 & his descendants held part of the co for a century. At the beginning of the XVI however, Ismail the Safavid established his authority over provinces governed by the Timurids & Turkomans, etc. Since that time the kingdom of the Shahs of Persia has remained practically unchanged. Selim entere Tabriz the capital in 1514 and annexed Diarbekr. & Murad IV added Baghdad & Mesopotamia to the Turkish Empire in 1638. Babar was an ally of Ismail. The Afghans took the capital Ispahan in 1 Nadir Shah not only maintained Persia in its fullest extent but subdued Afghanistan, defeated the Mogh army & sacked Delhi 1739.

XIII. Transoxiana

Timurlane was related to the family of Chengis Kha Born in 1335, in 1380 he began his long series of camp- in Persia & in seven years overran Khurasan, Jurjan, Mazandaran, Sijistan, Afghanistan, Fars, Adharbijan & Kurdistan. He totally defeated Toktamish, Khan of Golden Horde in 1391. In 1393 he took Baghdad from th Jelayrs. In 1398 he sacked [illegible] & Delhi. In 14 he invaded Anatolia & in 1402 totally routed the Othmanli Turks at Angora & took Sultan Bayazid prisoner. In 1402 he subdued Syria & took Aleppo & Damascus. Samarkand became the capital of an empire which stretched from the Sea of Aral to the Persian Gulf. After Timur's death in 1405 his empire rapidly dwindled, the Safavids [illegible] Persia, the Ottomans, Jelayrs & Turkomans regain of their lost provinces & when the Shaybani took Samarkand, these former great dominions shrunk to the limits of Khorasan. Babar a descendant of Timurlane. The Shaybanids, a Uzbeg horde, founded the Uzbeg kingdom which has survived in the Khanates of Bukhara & Khiva.

XIV. India

The conquest of Hindustan by the Arabs [illegible] not from Sind, which had been ruled by Arab governors for nearly two centuries, but from Afghanistan. Aptigin, one of the local governors of the Samanids, laid the foundations at Ghazna of the first independent Mohammadan dynasty in Afghanistan. Hence [illegible] for two centuries Ghazna was the capital of the powerful dynasty to which it gave its name. It prepared the way for the Sultans of Delhi who brought the whole of northern India under Moh. sway. The invasion of the Mongols under Babar put an end to the divisions which had weakened the Delhi kingdom in its later years and Babar's grandson Akbar organized the splendid Empire of the Great Moguls which lasted to the ~~present~~ XVIII century.

Mahmud of Ghazna is one of the greatest figures in Moh. history. His magnificent endowment of science, art and literature made of Ghazna the seat of the most splendid assemblage of literary genius that any Asiatic capital has ever contained. †1030

Aybak a slave of Mahmud of Gazni. in 1206. proclaimed h
sovereign of Hindustan & founded the first Moh. dynasty which
exclusively in India. The invasion of Timur, who turned
northern India into a shambles in 1398-9, hastened the
of the Slave Kings. The irruption of the Moguls under
in 1526-30 was too brief to accomplish the work of re-uni
the scattered fragments of the the Delhi empire. After Ba
death the Moguls were driven out of India by Shir Shah,
Babar's son Humayun returned in 1554 & under Akba
famous Mogul Empire was firmly established. After Au
-rib's death the break-up of the Mogul Empire began. F
years later the Marathas were supreme in the Sout
except where the newly-founded dynasty of the Ni
kept them at arms length. The Rajputs had cease
acknowledge Mogul supremacy; the Sikhs were gradua
winning the mastery of the Panjab from the Afg
Plassey, 1757 & Buxar 1764 laid the ghost of the
Mogul empire tho' the fiction of Mogul sovereign
was maintained until 1857

The modern history of Afghanistan as an inde
dent state begins in 1747. After the Ghorids it
came under the Il-Khans & Timurids & later it wa
sometimes under the Moguls & sometimes under
In 1737 Nadir Shah seized Kabul & Kandahar an
made his memorable descent upon India. Af
his assassination in 1747 the Afghans chose
Ahmad Khan, chief of the Durrani to be the
Shah. Ahmad reduced all Afghanistan, occu
Herat & Kharosan, invaded India repeatedly, a
annexed Kashmir, Sind & Panjab. The Barak
succeeded the Durranis 1818-26. In 1922
Afghanistan sent its first mission to
America!

JAPAN

CHINA

INDIA

Japan (Munro)

ANTIQUE COINS

The 12 antique Sen AD 708-958 first year of Wado to second of Tento

MEDIEVAL COINS
958-1587

No coins were issued by Jap. Govt. Currency made up of Chinese Coins & "Shima" Sen, various non descript non-official Æ pieces of several hundred var. known. Also Eiraku "Ban" or "numbered" sen (No. on R) - Chinese, greatly used in Japan 1412- . Many eff. of "Bita" (bad

FROM TENSHO TO MEIJI
1587-1868

1587-88 AR "Ten-Sho Tsu-Ho" var. AR "Bun-Roku Tsu-Ho"

1606 AR Æ "Kei-Cho Tsu Ho" var. 1615 Æ "Gen-wa Tsu-Ho"

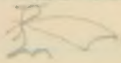
1624-1859 • KWANEI TSUHO

Tensho 天 × 王 × Bunroku 文 × × × Keicho × × 長
1582- 1592- 1595-

Genwa 元 × × × Kwanei × × × 永
1615- • 1624-

"Bun" var. 1668 R 文

• "Nami" or wave sen 1768-1866 R 21 wa

Hoei "double size" sen •Tenho (Tempo) oval sen R sig.

1835-

•Bunkyu × × 文 × R 11 waves. (last Æ sen of Tokugawa Shogunate)
1863

MEIJI

Old Standard 1868- -1870 AV 20.10.5.2.1 yen R 2 streamers

-1875 AR 1 yen. Trade Dollar. .50 .20 .10 .05 sen

Ni 5 sen Æ 2, 1, 1/2 sen 1 rin

New Standard AV 20 10 5

AR .50 .20 .10 .05

Provincial Coins • Formosa Ei-Ri Tsu-Ho 1659 made for foreign trade

Luchu(s) Kingdom 1177 Kin Sei Empo - round hole 1444-1460 do.

1861 oval (sim. Tempo sen) 1862 large round

18 cent Hatono Sen 100 unstp. pieces strung together u.of. seal or str

Kajiki imit Chinese - most numerous prov. sen. 1573-1688 Satsuma

Mito. Kauragori oblong lead medals

Yonezawa 1868 large sq. & oval Sendai 1784-86 sm. sq.

Hosokura huge sq. lead

Akita 1862 large wave coin without hole. lg. sq. oval do. R phoen

1862 large oblong. . do. w. bevelled corners

Hakodate sm. round, round hole. iron

Japan
THG AV

Takugawa Shoguns

✓ 1 One Ryo "Koban" Tempo 8 (= 1836) to T 13 (= 1843)
✓ 2 another
✓ 3 Two Bu might be Bunsei (= 1818-29) or Ansei (1854-59)
✓ 4 another but from a different die
✓ 5 another "
✓ 6 One Bu Tempo (= 1830-43)
✓ 7 another but from a different die
✓ 8 Two Shu probably Manen (= 1860)
✓ 9 another but from a different die
✓ 10 One Bu Gateo, 1859 & 1867.

✓ 12 One Bu Provincial issue of Koshu 1721-24 (Villaret 95,
no.)

Meiji
Old Standard

✓ 13 One Yen Meiji 4 = 1871
✓ 14 Two Yen 3 = 1870
✓ 15 Five Yen 6 = 1873
✓ 16 Ten Yen 4 = 1871
✓ 17 Twenty Yen 3 = 1870

New Standard

✓ 18 Five Yen Meiji 30 = 1897
✓ 19 Ten Yen 30 = 1897
✓ 20 Twenty Yen 30 = 1897

AV 19

✓ 11 (An engraved souvenir in AV, perhaps Chinese)

✓ Tempo Oban 1838 Munroe pl. 11-12.

GOLD CURRENCY

		Monroe	oval			rect.		
1573-92	Tensho	1 oban 1-2	koban	2 bu				
-1595	Taiko	2 .. 3-4						
1599	Keicho		..		1 bu	1 bu		
1592	Hana Furi Kin							oblgt.
1601	Keicho	3 .. 5-6	..		..	..		
1695	Genroku	4 .. 7-8	..			..	2 shu	
1700	Hoei		..					
1714	Shotoku		..					
1725	Kyoho	5 .. 9-10	..			..		
1736	Gembun		..					
1772	Ansei		..			2 bu		
1817-37	Bunsei		..			..		1 shu
1838	Tempo	6 .. 11-12	..	5 ryo (large) koban		4 bu	..	
1853-	Kaei						1 shu	
1860	Manen	7 .. 13-14	..			1 bu	2 shu	

Provincial 1714 Shotoku Kofu rect. 1721-24 Koshu • 1 bu

SILVER CURRENCY

1765 • 5 momme 1772 Ansei • 2 shu 1829 Bunsei = 1/16 ryo 2 shu
1853 Kaei • 1 shu -1854 Tempo 1 bu. 1859 Ansei 1 bu • 2 shu (for foreign trade) Toc

oblong lumps • "Cho Gin" (Long R) gift pieces
• "Bean Money" added to ob. to make up weight | various periods

Provincial: 1862 Dewa • koban, oval Yamagata koban, oval
Akita 1 bu · Tojima 2 shu

SHIKE OR PATTERN SEN

1334 - 1867 -

"E" OR PICTURE SEN

over 1000 var. known of these Tokens

Japan THG AR Ni Æ

Munro

✓ 1765 Meiwa 2 Tanuma Go Momme Gin = 5 Momme ; oblong

✓ another f.5. p.195

✓ 1772 ✓ Anei 1 2 shu " f.6

✓ 18 Ansei 2 shu large; for foreign trade f.12, p.201

✓ 1853 Kaei 1 shu " 10

✓ 1859 Ansei 1 bu " 11

✓ 1862 Prov. Dewa Daimyo coinage; sq. oval 24. p.207

✓ Long Silver Slab; for meritorious service p.202-

✓ Bean Silver 5 pieces, varying sizes p.206-

✓ Maiji Old 1 yen 5 pieces pl.74

✓ 50 sen 3 "

✓ 20 1 "

✓ 5 2 "

✓ New 50 Sen 2

✓ 20 2

✓ 10 2

✓ 5 2

✓ Maiji 5 sen nickel 2 f.28, pl.73

✓ 2 sen Æ 2

✓ 1 2

✓ 1/2 2

Æ

1769 11 Wave sen 5 p.140-

✓ 1835 Tano Sen 2 93T

✓ 1863 Gyosho style sen 2 94T

✓ 1863 Shinsho " 3 96

"Que Sue" siz. 33 Gregory 1041 over 700 yrs. old

20 modern "cash"

AR 32 Ni 2 Æ 39 = 73

GOLD CURRENCY

		Monfoe			oval			rect.		
1573-92	Tensho	• 1	oban	1-2	Koban	2 bu				
-1595	Taiko	2	″	3-4						
1599	Keicho				″		1 bu	1 bu		
1592	Hana Furi Kin									ellipti
1601	Keicho	3	″	5-6	″		″	″		
1695	Genroku	4	″	7-8	″			″	2 shu	-
1700	.Hoei				″					
1714	Shotoku				″					
1725	Kyoho	5	″	9-10	″			″		
1736	Gembun				″					
1772	Ansei				″			2 bu		
1817-37	Bunsei				″			• ″ -		1 shu
1835	Tempo	• 6	″	11-12	• ″	5 ryo (large) Koban		• 2 bu	″	
1853-	Kaei								1 shu	
1860	·Manen	7	″	13-14	″			• 1 bu	• 2 shu	

Provincial 1714 Shotoku Kofu rect. 1721-24 Koshu • 1 bu

SILVER CURRENCY

1765 • 5 momme 1772 Ansei • 2 shu 1829 Bunsei = 1/16 ryo 2 shu | rec
1853 Kaei • 1 shu -1864 Tempo 1 bu. 1859 Ansei 1 bu • 2 shu (for foreign trade) |

oblong lumps • "Cho Gin" (Long R) gift pieces | various periods
• "Bean Money" added to ob. to make up weight |

Provincial: 1862 Dewa • koban, oval Yamagata koban, oval
Akita 1 bu Tajima 2 shu

SHIKE OR PATTERN SEN

1334 - 1867 -

"E" OR PICTURE SEN

over 1000 var. known of these Tokens

Japan THG AR Ni AE

Minors

✓	1765	Meiwa 2	Tanuma Go Monme Gin = 5 Monme		oblong 6.5. p.195
✓		another			
✓	1772	Anei 1	2 shu		" 6.6
✓	18	Ansei	2 shu large; for foreign trade		§.15. p.200
✓	1853	Kaei	1 shu		" 10
✓	1859.	Ansei	1 bu		" 11
✓	1862	prov. Dewa	Daimyo coinage, 19. oval		24. p.207
✓		Long Silver Slab, for meritorious service			p.202-
✓		Bean Silver	5 pieces, varying sizes		p.206-
✓		Meiji Old	1 yen	5 pieces	p1.74
✓			50 sen	3	"
✓			20	1	"
✓			5	2	"
✓		New	50 sen	2	
✓			20	2	
✓			10	2	
✓			5	2	
✓		Meiji	5 sen nickel	2	f.28. p.213
✓			2 sen AE	2	
✓			1	2	
✓			1/2	2	

AE

	1769	11 Wave sen	5	p.140-
✓	1835	Tano Sen	2	93T
✓	1863	Gyosho style sen	2	94T
✓	1863	Shinsho "	3	96

"Que Sue" size 33 Gregory 1041 over 700 yrs. old

20 modern "cash"

AR 32 Ni 2 AE 39 = 73

China

AR 9 or 10 provinces have issued candareens, maces, etc.
Imperial Issue Kuang Hsu 1875-1908 AR dollar

Republic:

•Sun Yat-sen, Provisional Pst. 1911 - prof. l. sm. h. also AV
plumed hat ? lq. profile
•Yuan Shih-kai Pst. 1912 †1916 ö bare head } left
3/4 l. AV pat.
•Li-Yuan-hung " 1916-1917 with ö sans cap
Feng Kuo-chang " 9.18.1917- no coins

3/4 h. AV 10.5 AR 1/-
• Tang Chi-yao, Yunnan
Hsu Shih-ch'ang 9.4.1918-
Li-Yuan-hung 1919-1920
Tsao Kun 10.10.1923-
Tuan Chi-jui 11.24.1924-4.

B.C. 2700-2400 The First Five Emperors Hsia Dyn. 2205-1766
1750-1125 Shang Dynasty - Shang Dyn. 1766-1122
• 1125-250 Chow " Confucius (551), Lao Tse (604), Mencius (372-289). 1122
255, 206
•. -210 Kings of Tsin. Tsi Chu Shi-Hwang-Ti; K. of Chin 246, Emperor 220-
"First Universal Emperor." Classics destroyed, Great Wall.
B.C.
AD • 206 - A.D. 220 Han Dynasty. intercourse with Rome
Wei Dyn 220-264; Tsin Dyn 265-420;
• 220-619 Four Hundred Years of Division & Confusion. N. & S. China separate
590-619 Suy Dynasty. Tea drinking began Six Dyns, 420-619
• 619-960 Tang " Tai-Tsung. Pacific to Caspian. Emb. fr Byzant. & Mecca
• 960-1279 N & S Sung Dynasties. Age of the Ten States, Hsia, Tartar
Chin Dyn. 1115-1260
Empire in N.W. Kin Emp. N. China until Jenghis Khan took
Peking 1214.
1280-1368 Yuan Dynasty (Mongolian) Kublai Khan; Papal Legate Marc
• 1368-1644 Ming " . strong nationalist Chinese
• 1644-1912 Tsing " (Manchu), pigtail imposed on Chinese
• 1912- Republic

Orient Occident
400 years Han = Rome BC 200-AD 200
400 Div. & Conf. = Dark Ages 200-600
300 Tang } = Medieval 600-1200
300 Sung }
400 Yuan Ming = Renaissance 1200-1600
300 Manchu = Modern 1600-1900

• B.C. VII first coins Æ spades & knives
• V. IV. pu (flattened)
• 221 round Æ.
118 5 shu, round Æ, for 800 yrs
• AD 9-22 modified pu & knife money
618 -
189- AR: Sze-chuan etc.
• Kashgar, Turkestan AR
• Thibet, temp. AR rupee
• Formosa 1841 AR

Usurper, Wang Mang AD 9-23 revived knife money, short, thick; "cash" v. sq. hole at end.

Modern coinage 622- Kai-yuan pattern, 1½ chu, small mark

THG

Siam

AR ticals with rings 5 sizes

modern elephant R pagodas AR 5 sizes

? bird (1/4)

? Burma

peacock (1/4)

China

"Ching Dack Emperor over 500 years old" size 33 Æ pierced

"Sword piece Æ

Crouching bearded figure R temple (1)

Insc R insc (1)

Spanish 8 reals, Charles IV 1796, many chop marks

Kwang Tung Prov.	7 mace 2 candareens		(2)
"	1 "	44 "	(2)
"		72 "	(2)

Cash 34 pieces

Korea

Blue enamel center on one side 3 sizes

?

Glass 2 pieces

Æ lumps 2 "

AR = 24 Æ = 38 Glass 2 = 64

India

× FRENCH INDIA 1642-

1700-1837 AR Æ Pondichery 1700- AV AR Æ (see Zay)

Mahé 1738- AR Æ

Yanaon AV pagoda, ½ swami

1736-1839 AR rupie & div. Æ

decline 1744-

DUTCH INDIA United East India Co. of the Neth

1693- Negapatam $\overset{N}{\text{VOC}}$ Æ

Paliakata AV $\overset{DG.}{\text{pagoda}}$ Æ $\overset{PAL}{\text{VOC}}$

1693-98 Pondicherry Æ

1663-1795 Cochin AR Tin

decline 1758-

Vasco da Gama 1498 × PORTUGUESE INDIA

First Viceroy Almeida 1505
Goa cap. 1530-

1510-1869 Goa AV (St Catharine's wheel) AR Æ 1715- AV

-1611- Damao & Bassein Pb Æ

1521- Cochin Æ

-1653- Chaul & Bassein AR Æ

1653- Diu AR Æ Pb

1871- INDIA PORTOG Æ

decline 1600-

× DANISH INDIA

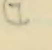
1616-1729 DOC = Dansk Ostindsk Compagni

1729-1839 DAC: Dansk Asiatiske ″

Tranquebar or Coromandel Coast. Fort Dansborg

16- Pb 1644 AV $\overset{R40.}{2}$ ducats 1667- Æ 1730- AR faner

1746 AV $\overset{R40.}{\text{ducat}}$ EX AVRO SINICO 1746- AR regalias

1766-1808 AV pagoda  -1845 English

Hindustan

Gaznavid	962-1186
Ghorid	1148-1215
Delhi	1206-1554
Mogul	1525-1857
East Indian Co.	1757-1858
British Empire	1858-

INDIA } 1 Elliot 1/10

THG AV

✓ Oude 1267 AH Mohur

✓ Madras Chola Coin "Star" Vishnu standing R granulated

✓ Ceorgel with star. prob. struck at Tiruvanamal

IV. 17

✓ another IV. 1

THG AR

Moghul Jahangir 1605-1627 Zodiac Series

twins ram 1020 lion 1028 ibex 1020

round 1029

~~Malwa~~ ? square

5? 1263 wreaths

1223 beaded circles

? 1187 largest

1223 cupped

THG Æ

INDIA -ATA- -18- R Dutch arms

Malacca Cock, in Malay characters "Malayan Land"

R in Persian = 1 Kapang 1247 (1835

[See Atkins p 208, no. 2

One other

3

India 1918 AV 15 r (mohur) st. at Bombay 1918 AV sov.

1918 AR Ni 2 annas 1919 Ni 8 & 4 annas

Tenasserim Kabean tin cst. 60 mm. & serpent

? 1334-1565

Ramatankas - At S. India Rama & Sita & Hanuman (monkey

1. double	2⅕ in	1485 grs.		2 rows figs.		R. b
2. whole	2 in	690-696	2	2-4 rows figs		R. Ham. stg. in circle a
3. half	1½ in	349-364		2-3	"	"
4 quarter	1-1½	160-196	3	2	"	R. Ham stg in circle, insc. aro
"			5	2	"	R. Ham. insc. around
"				1 row figs. Ben. insc		R. blank
"			4		"	R Ham. stg., insc around
"			1		"	" in □ in ○, "
"			6		"	sim but insc also betw ○ & □
"					"	R Ham. seated in double △ in C

Journ. As. Soc. Beng. Vol. LIII. Pt. 1. 1884. Pl. VI.

Chief dynasties

1. Persian B.C. 518 - ch. sigloi double daric
2. Macedonian 327 -
3. Maurya 321 -
4. Sunga 184 - 72
5. Yavanas 200 - 25
6. Sakas & Western Satraps & Pahlavas BC. 72 - AD. 388
7. Kushanas or Yue-chi A.D. 64 - 225
8. Guptas 319 - 470

INDIA B.C.

Aryan invasions 2,500-

Period of the Vedas - Rigveda & Upanishads 1200-

Buddha 563-483   Mahavira - Jains - 540-468

Persian hegemony (558-) 518-327
suc. by 2

Probably sigloi were chief money. These frequently have punch marks sim. to those on sq. AR of NW India. Later copies of Athenian owls. Then double darics c 327- and copies as well as AR ob. sim R̸ incuse / oval, surface granulated w. snake-like devices & lumps in relief.
AV AR purana & karsha - oblong or round bars, dc. animals, sun, trees; AR rect. & Æ rect. 1/4 pana "punch mark" coins, wt. 56 grains. Buddhist cast money Æ 1/2 1/6 1/8 pana, sq. or rd. w. symbols.

Magadha, cap Rajagaha, most famous kingdom of ancient & medieval India. It established both Maurya & Gupta empires.

Taxila (King Taxiles) & Paurava (King Porus). Thick rect Æ elephant R̸ lion. also massive Æ rect. R̸ blank.
two principle kings upset by Alexander

2.
Macedonian hegemony. Alexander the Great 327-321
suc. by 3

After A's death (323) arose 3 eastern provinces: Bactria, Ariana (Persia-Afghanistan) & India. In India 3 satrapies: Paramisada (Kabul Valley), the Punjab & Sind. Seleucus dominated B & A but not I.

Maurya cap. Pataliputra (Patna) 321-184
suc. by 4
Chandragupta (Sandracottus) 321-297
Bindusara (Amitrochates)
Asoka 274-237 (K. of Behar).

[Sophytes, Punjab, 316-306 first Indian coin with King's own name. Show Athenian influence.
"Tribal coins" AR Æ Odumbara, Kunindas, Yaudheyas.
Punch-marked Æ

Sunga dynasty 184-72
suc. by 5 (Menander)
Pusyamitra, 184-148,
& 9 other Kings

Avanti cap. Ujjayini

5. **Yavanas** (Greek, Bactria, 250-) 200-25
suc. by 6
B.C. 200-58
house of Euthydemus 222-187 portrait
Demetrius c190-160 elephant head-dress
Apollodotus I ¼ st. rd. & sq. bilingual
Menander (Milinda) st. & ¼ "
Agathocleia st. "
Strato I st. "
Strato II st. "
B.C. 162-25
house of Eucratides -155 deposed Euth. c175. "sun-helmet"
Heliocles -135 portrait
Antialcides 120- "
Mathura, 125-100 BIL AR & Æ

6 **Sakas** (Sythians). overwhelmed Bactria 135.
suc. by 7
Maues (Moas) c72
Azes I 58-
Azilises

AR & Æ imit. of Yavanas, bilingual, but no portraits. Squared letters characteristic of later Saka & Pahlava coins.

6 **Pahlavas** (Parthian, 250-) B.C. c75-AD
suc. by 7
Vonones B.C. c30
Spalirises
Azes II -19 AD
Gondophares 19-c45 [martyred St Thomas]
Pacores ? -64

Western Satraps (Sakas), crushed by Chandragupta II. AD119-388
Suc. by 8
Kingdoms of Surashtra & Malwa AR

Southern India
Tamil kingdoms 1. Pandya. 2. Chola 3. Chera
B.C. - AD I -
Andhras or Telugas B.C 220 - c AD 106 (224-27-236AD)
Satavahana or Satakarni dyn. for 5 centuries. AR Pb. Æ.
Kalingas 220 - c156
Cheta dyn.
Maharashtra, etc.

6. **Yavanas** (Greek, Bactria, 250-) 200-25
suc. by 6
B.C. 200-58

house of Euthydemus 222-187 — portrait
Demetrius c 190-160 — elephant head-dress
Apollodotus I — ¼ st. rd. & sq. bilingual
· Menander (Milinda) — st. & ¼ — "
Agathocleia — st. — "
Strato I — st. — "
Strato II — st — "

B.C. 162-25
house of Eucratides -155 deposed Euth. c175. "sun-helmet"
Heliocles -135 — portrait
Antialcides 120- — "

Mathura, 125-100 — Bil. AR & Æ

6 **Sakas** (Sythians). overwhelmed Bactria 135. — AR & Æ imit. of Yavanas, bilingual, but no portraits. Squared letters characteristic of later Saka & Pahlava coins.
suc. by 7
Maues (Moas) c72.
· Azes I 58-
Azilises

6 **Pahlavas** (Parthian 250-) B.C. c 75-AD
suc. by 7
Vonones B.C. c 30
Spalirises
Azes II -19 AD
Gondophares 19-c46 [martyred St Thomas]
Pacores ? -64

Western Satraps (Sakas), crushed by Chandragupta II. AD119-388
suc. by 8
Kingdoms of Surashtra & Malwa — AR

Southern India

Tamil kingdoms 1. Pandya 2. Chola 3. Chera
B.C. - AD I -

Andhras or Telugas B.C. 220 - c AD 106 (224-27-236 AD)
Satavahana or Śatakarni dyn. for 5 centuries. AR Pb Æ

Kalingas 220 - c156
Cheta dyn.

Maharashtra, etc.

Types

Standard	stg. fig. w. spear	R Laksmi sit.	Sam. Can II. Kum I. Skan. Puro
Archer	K. stg. w. bow & standard	R "	Nara r. Kum II Can III vr Vis
Swordsman	K. stg. r.h. on sword	R " on lotus	Kum. r
Kaca =	sim	R " stg	Sam
Battleaxe	K. stg. w. dwarf, r.h. on hip	R L. sit. on lotus	Sam
Chattra or Umbrella	" "	R L. stg.	Can II
Peacock	" feeding peacock	R ♀ sit. feeding peacock	Kum I. r
Tiger	K. shooting tiger	R goddess stg. on fish	Sam vr
" -slayer	" "	R " lotus feeding peacock	Ku
Lion- "	" lion	R L. sit. on lion	Can II. Kum I
Lyrist	K. sit. playing lyre	R L. sit. l.	Sam.
Couch	" on high-backed couch	R L sit.	Can II. xcr
Horseman	K. on horseback	R goddess on wicker stool	Can II Kum
"	"	R L. sit. on lotus	Prakas. vr
Asvamedha or Horse	Horse stg	R Queen stg	Sam. vr Kum I. xcr
Can I. & Queen	do. stg	R L. sit on lion	Sam
King & L.	do. stg	R L stg on lotus	Skan vr
Bull	Siva on bull	R "	Sasanka r
Pratapa or 2 Queens	3 figs.	R L. sit. "	Kum I. unique
Elephant	K. on elephant	R L stg. "	" "

AR Can. II & Kum I Skan.
Æ Can. II Kum I xcr

A.D.

7. Kushanas or Yue-Chi (defeated by Huns 165. expelled Sakas from Bactria c 126-
suc by 8
AD 64-225

Kujula Kadphises
Vima Kadphises I 45-85 (30-78)
• Kanishka 72-105 KANHPKI
Kadaphes (Pzish)
• Huvishka 111-129 OOHPKI
• Kadphises II
• Vasudeva 151-176 BAZOAHO

N.S. Yu E insc
Persian in Greek or
Kharoshthi
& fig. of Gr. Zoroaster
or Indian deity
ob. King, on earlier co
wearing long coat,
knee-boots & tall ca
costume of nomads
of north

Lesser Kushans or Little Yue-Chi
(& again after Epthalites)

deb. e.g. ubiquitou
gadhiya paisa or
ass money

8. Guptas[9] whole of N. India, save Punjab 319-470
cap. Pataliputra

— Gupta 275-300
— Ghatotkaca 300-
— Candragupta I 320-325
• Samudragupta first coins 335-
• Candragupta II Vikramaditya 380-
• Kumaragupta I Mahendraditya 414-
Skandragupta Kramaditya 455-
Puragupta Vikramaditya 480-
Narasimhagupta Baladitya 485-
Kumaragupta II Kramaditya 530-
Visnugupta Candraditya 540-560
Candragupta III Dvadasaditya
• Prakasaditya (? Puragupta)
— Ghatotkacagupta
} betw. 480 & 560 date & order uncertain

Sasanka, K. of Gauda c 600-625

[9] White Huns

(Yue-Chi) raiders into India
Epthalites or White Huns 470 - 565 destroyed by Turks Persians

Parvaditya
Vaiga | AR dr. portrait
Khinggila
Toramana | Æ AR Sassanian types
∘ Mihiragula -528 (510-540) | Æ Kuchan types
Hiranya
Napki | AR dr. ½x. Bil Æ

- Hindu Kings of Kabul IX AR "bull & horseman" Æ "elephant & lion"
or Kings of Ohind

Pre-Mohammdan
2. Kashmir -350- deb. Æ Kushan types VI-XVI
3. Gandhara 860-950 " bull & horseman
4. Pandya -300- types fish VII-X
5. Cola -1022 tiger, later King standing, R King seated
6. Ceylon 1153-1296 imit Cola
• 7. Chalukya VII-XI boar AV (Buddha was Chalukya)
• 8. Vijayanagar 1076-1176 Ramatankas ? 1334-1565

Harsha (Siladitya) 606-648
U.P. & C.I. deb imit Sassanian in AR Æ IX-X

Deccan

Chalukyas 550-750 Pulikesin I 550 thin AV repoussé coins
" II c609
Rashtrakutas 750-973 Krishna I 760
Chalukyas of Kalyani 973-1126
Taila II 973-
Vikramarka 1076-1126
Chola • Rajaraja the Great 985-1012 Vikramcs -1170
Hoysala XII XIII -1310 | overthrown by
Yadava kings of Deogiri | Malik Katus
Ramachandra, last indep Hindu Sov. of Deccan
S. Kingdoms: Chola, Pandya (Rajasimha c920) & Chera

Modern

Mahrattas Confederacy cap. Satara 1674-
Sivaji -1680 founder of the M. power

Sikhs of the Punjab Randjit Singh 1792-1839 AR rupee
Dulip Singh 1843-49
Gaikwars of Baroda 1800- AR
Holkar of Indore 1766-
Sindhia of Gwalior 1761-
Begums of Bhopal 1819
Rajputs 1699
Maharaja of Bikanir 1828-
" Jaipur 1760-
Hyderabad 1803- AV AR (Deccan)
1884 mohur 1/2
Kashmir Golab Singh 1847-57 AR rupee
Raghbir " -85
Pertab " -
Oudh
Mysore Tippu Sultan or Sahib 1787- AV moh. 1/2 1/3
calendar innovations

E.I. Co 1600- trading 1757- political -1858
1835 E.I. mohur · 1841- moh
Victoria Queen 1858- 10.5 rupees Empress 1877-
AV
Bombay E I Co. 1765 Bombay mohur 1/2 1/4
18 Shah Alum " " "
Bengal " " " " 2 rupees
Madras E.I. Co " " " " 1/3 pagoda 2
Travancore 1877 pagoda 1/2
Cutch 1866- mohur 1/2
Orissa mohur
Malwah 1878(?) sq. mohur Radhunpoor 1868 mohur

OTHER ASIA

Europe-Asia-Africa
Nov. 1923

have nothing of following Colonies

Brit. Labuan
Fr Tonkin $5.70 Senegal Reunion 41.

Dan India-China $ 40-60.
Germ Kiatschou, Guinea K31. G. $ 28.

Mohomedan Mints East of India

Achin AV local Queens 1677-99 English
Bali, " Malay
Bantam (Java) local "
Bandjarmasin (Borneo local Sultan 1787 Æ
Poulo Panang, Penang, S.S. English Malay
Tanah Malayu local " "
Trengganu " "
Tarumin, Sumatra " "
Talak Samawi, Achin
Java E.I. Co Netherlands
Jazirah Prins ab Wailes Penang local English
Daha, Java " "
Selangor Malay " "
Sumanaf, Sumanap, Madura ctm on Sp.
Susu, Achin Straits coinage
Sik, Sumatra local English
Perlis local Raja
Patani "
Palambang, Sumatra "
Puntianak dan Mampawah, Borneo, local Raja 1808-
Keda cock-shaped money "
Pulopercha or Puloponcha, Sumatra, local English
Pirak "
Kelantan local Rajah
Lampong, Sumatra local
al Wilandi, Batavia, Dutch

U.S. mint:
Siam AV ticals $8 = 112.^{7}$ grains $4 = 64$ $2 = 35.^{7}$ $1 = 17.^{2}$
AR. $4 = 937$, $2 = 469.^{2}$, $1. = 235.^{2}$ $217.^{7}$
$\frac{1}{2} = 109.^{3}$ fuang: 30 gr $\frac{1}{16}$ $7.^{2}$-$10.^{3}$ $\frac{1}{32} = 40$ $\frac{1}{64} = 25$

Afghanistan Ghaznavids 962-1186 AV AR
Dourranis 1747- AR Barakzai 1823- AV AR

Annam 1802- AR oblong bars. circular 1790-93
1841- fine series of presentation medals

Assam 1696-1818 AV AR oct. rupee, ½. ¼. ⅛
1820 dragon AR round & oblong 1841- medals

Bhutan Golab Singh AR

Bokhara

Brunei 1886-7 Æ 1 c

want
Burma "snail-shell" AR Mengdoun Meng 1853-78 AR peacock
Thebaw 1878-86 lion

Cambodia 1848 3 turreted palace AR
1860-1904 Norodom I, AR 4.2.1. fr. 50.25 c. Æ 10. 5 c

Korea Æ cash 1883 3.2.1. chon 1898- AR yang

Loo Choo Æ

Nejd wire money Æ

Nepal Maharadjas Dhiradi 1639-1741 AV AR
Radjas Garkhalis 1768- AV AR

Oman 1894- Æ ¼ anna Muscat & Oman 1888 ¼ anna

Sarawak 1841- J. B. 1863 Æ C. B. 1870- Æ 1900- dollar .50

Siam 1809 AV 16 4.2. AR 4.2.1.½.¼.⅛.1/16.1/32 tikal
4 t. w. bust. 2 1851- elephant AV AR Porcelain
Maha-Mongkut 1851-68, 1861 ticals, 3 pagodas & elephant
1868 sim st. at Bangkok. Chula Longkorn 1868- head / arms

Thibet 1750- AR 1794- Chinese AR · mod. posts

Malay States

- Kedah 1741. cock-shaped timma c 1850 tin.

- Penang 1787-8 E.I.Co. AR Æ · 1810-28 Æ

Perak 1835-6 Æ 1 keping

Perlis

Kelantan branch with 13 pitis (tin) round, circ. hole.

Trengganu 1835-36 Æ 1 keping

- Pahang "hat-coins", tin hollow sq. pyramids, truncated & broad ba

Patani

Selangor 1835-36 Æ 1 keping

Negri Sembilan

Johore

· Straits Settlements: 1862- Æ 1, 1/2, 1/4 c. 1871- AR 20. 10. 5 c Æ
Current AR 1 dol. 50. 20. 10. 5. c
Ni 5, Æ 1/2, 1/4

Singapore 1845 Æ 1, 1/2, 1/4 c E.I.Co.

- Malacca · 1831- Æ 2.1 kapangs

Sumatra: Atchin 1831-2 - 2.1 kepings
" Tarumon sim
" Menangkabau sim
" Dilli sim
" Siak sim

Other Colonial

British (see under G.B.)

S.1796-
• Ceylon 1801- Æ •1803- AR 1815 Æ
1828- Æ •1870- AR Æ 1906- Æ
1803 eleph. [illegible] AR Æ current AR 50 25 10 Ni 5 AR 1 ½ c

• – Hongkong 1863 • Æ 10c mil : 1866- AR Æ
• 1900 British dollar 50 20 10 5 c Æ 1c

– North Borneo • 1882- Æ 1903- Ni 5 2½ 1 c AR ½ c

Labuan 1804 Sultana Æ 1 keping 1835 tin

Java 1811-16 AV AR Æ Pb

• – Sumatra 1783- Marlboro AR Æ; •1783-1804 E.I.Co Æ
• 1804- I of Sumatra Æ 1 keping
– Borneo Bandjarmasin 1813 Æ

French

• Cochinchina 1879-85 AR 50 20 10 c Æ 1c 1 sapeque or 1/5c [illegible]
1 piastre
also Mex. dollars cut ½, ¼, ⅛ notes
• Indo-China 1885-90 AR dollar 50 20 10 Æ 1c 1 sapeque 1910 1c
Tonkin 1905 zinc
– New Caledonia 1881 Ni Tokens 25 10 5 • 1951 Ni 5 See Fr. Austral

Dutch

C = Colombo J = Jaffna
G = Galle T = Trincomalee

C G I T.
– Ceylon 168- c/c AR Æ • Tang = Æ bars 6, 4½ 2 st.
• Java 1594-1602 van Verne CIVITATIS AMSTELREDAMENSIS AR;
dol etc. 1644 Æ BATAVIA: 1645-7 AR cr. ½ ¼ BATAVIÆ: 1686 AV cm [illegible];
1690 Jap. AV cm sm. lion: 1728-99 AR ducat, etc. USUM SOCIET IND
ORIENT. Æ duits: 1746-8 AV; 1747-96 AR Batavian rupie or
dirhem. Arab insc: 1753-61 AV ducat cm DJAWA in Arabic:
1765- AV AR last Co. AV 1799: • 1796-1807 Æ bonk (rect.) 8 2 1 ½ st
AV florin
1795-1806-1808 Batav. Rep. AR rupie -1802 | AV rupie AR florin
INDIÆ BATAVORUM: • 1806-1809 (-11) Louis Nap. AR Æ bonk 2 1 st:
Sourabaya 1808-18 Æ LN JAVA: 1818- Æ INDIÆ BATAV: 1818-19 Æ bonk,
1816 Kingdom AR florin etc Æ bong: 1910- AV ducat:

Maldive I.

Georgia Rusudan Queen 1223-1247 Æ 51mm 6ar oc

		have	
"Independent"	16	15	Nejd
British	7	6	Labuan
French	4	3	Tonkin
Dutch	2	2	
Portuguese	2	2	
Danish	1	0	Indo-China
Russian	2	2	
German	3	2	Kiautschou
	37	32	

India, British	1	1	
French	1	1	
Dutch	1		Paliakata
Danish	1	1	
Portuguese	1	1	
	5	4	

×

Portuguese

- Ceylon 1600-1658 AR larins or fish-hook money; AV AR Æ
- Malacca 1511-1641 tin cross/sphere lg. $38-122 sm $12+ xcc $35-

Danish for India & China

1671 AR species $40. 1777 AR dollar $60. ISLAN-GRÖNLAN & FERÖ

×

Russian

- Georgia 1762-1798 Erecle III Æ Rus. eagle R. arab. insc. · c1700 Æ slabs
  1801-1833 AR 2 abazes, 1½ Æ Tiflis, Georgian script
- Siberia 1725-27 Æ plates stmp. 1767-80 Æ grivna (10 k) 1.9 in; piatak (5 k) 1.5; groche (2 k) 1.2; 1 kopek .9; denga (½ k) .8
  polushka (¼ k) .7

German

- Prussia for Asia (1744) AR thaler REGIA BORUSS: SOCIETAS ASIAT: EMBDE
- Kiautschou 1909- Ni 10.5 c

- New Guinea 1894- AV 20.10 m AR 5.2.1. — bird of paradise

AV (Asia except India & Mohomedan & China & Japan)

- Afghanistan · Assam · Bokhara · Nepal · Siam
- British Java 1811-16
- Dutch Java 1686 cm B. 1690 Jap AV cm lion - 1753 - cm Arab. 1765. 1802. 1910-
- Portuguese fish-hook money, · Goa } Paliakata
- French · Pondicherry Yanaon
- Danish Danisborg 1644 2 duc. 1746 duc. 1766- pagoda
- German New Guinea

Indo-China

71 piastre sim 58 R INDO-CHINE FRANCAISE 1885
72 50 cent sim
73 20 sim
74 10 sim
75 1 cent sim 68 R sim 1885
76-77 sim 71. 75. 1886
78-80 sim 71. 73. 75 1887
81 2 sapeques sim 63 but INDO-CHINE FRANCAISE 1887
82-84 sim 71. 74. 75 1888
85 sim 81 1888
86-87 sim 71. 75 1889
88 sim 71 1890

Money issued by the Colonies

1-37 Vil. cs (q.v.), medals or jetons
38 St Martin struck piece ST MARTIN 1781 R lisso
40-79 sim 1-37

Santo Domingo

80 ½ escalin liberty standing R COLONIE DE SAINT DOMINGUE (1802) AR
81 1 " AR
82 ½ " AR
83 sol of Louis XVI, 1791 cs S: D. Æ
84 sol tablet R scales LIBERTE EGALITE 1793 Æ
85 sim 1801 Æ
86 decimo h. liberty R UN DECIME L'AN 8 D 1801 Æ
87-92 cs.

Cochinchina

−1879
Mex. dollars cut in ½. ¼. ⅛ and cs "rupee", "shilling", "½ shilling" R.

Cambodia

1-7 Norodom I 4.2.1.Fr 50. 25. 10. 5 c 1860 R

New Caledonia

1-3 25.10.5 R NICKEL DE LA NOUVELLE-CALEDONIE 1881 Ni
4 5 R SOCIÉTÉ FRANCO-AUSTRALIENNE 1881 Ni

Reunion

cc1638	Ile Bourbon
1793	Reunion
c.1806	Bonaparte
c 1814	Bourbon
c 1848	Reunion

c

c

Ile de France 1715-1810

Port. Acerno

Eng. Mauritius 1810-

C = coins

Tunis

· 1. 20 fr. TUNISIE 20 FRANCS 1891 AV
2. 10 fr. AV
3-9 2.1 fr. .50 .10 .5 .2 1 c. AR Æ
10 15 fr. cufic text except 15 F 1304 AH = 1886 AV

Grand Bassam

· manilles

French West Africa ? Gabon-Congo

· 10.5.1. c. OUEST AFRICAIN FRANÇAIS 1883
· 1.50.30.20.10 var. shaped plates of zinc as F (Franceville)

Comorro Islands

· 1 5 fr. canister, bow, cannon, revolver, arrows & flags 1890 AR
2-3 10.5. c Æ
Æ

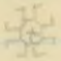
Reunion

1. 2 sols crown R/ 9 fleur de lys (st. at Pondichery) Æ
2. 1 Sol " "

Iles de France et Bonaparte

· 10 livres (Decaen) eagle ILES DE FRANCE ET BONAPARTE 1810 AR

India

1 fanam fleur-de-lys PONDICHERY 1700 AR
2 double fanam " crowned R/  AR
3-22- 2.1.1/2 " various crowns R/ 5 fleur-de-lys 16-18 R/ cock AR
23-25 doudou, 1/2d. 2 cache fleur-de-lys R/ tamil legend Æ
26- cache cock R/ sun 1836 Æ
27 " Dutch 8 R/ sun 1693-98 Æ

· 28 pagoda Lackmi stdg. R/ convex, pearled C (Pondichery) 1705 AV
29-34 rupie ? divisions 1736-1839 AR
35-37 Æ
38. 3 swami R/ sun 28 (Yanaon) AV
39-40 (Masulipatam) AR Æ
41-44 (Mahé) AR
45-46 biche & 1/2 5 fleur-de-lys R/ 1730...
47 (Chandernagor) 1739 AR
(Surate)

AFRICA

S. W. Reb. 1896 1s
Liberia 1847 1c
Abyssinia cartridge (Gt. Br. Exped.)
| Sudan N west. imit Eg. but cruder

1847 trial 10c $\frac{I}{-}$ cs on U.S. cent 1864 trial 10c $\frac{I}{III}$ AR -

Liberia

• I ob. head ℞ tree I 1847 1866 1889 1896
• " ℞ eagle II 1889 pat
• " ℞ shield III 1864 trial 1889 Ni 1890 pat
• " ℞ denom IV 1896 AR
II ob. fig. ℞ eagle II 1865 AR

$\frac{10}{15}$

Abyssinia & Erythrea

Egyptian indep. XI B.C. conquered Egypt XXV dynasty
-600 involved in wars with Rome
Queen Candace 24 B.C. Roman
I A.D. coins in Greek until c 700 A.D. after wh. in Ethiopic
Turkish XI-
Erythrea - Egyptian 1865- Italian 1889-

500 10 5
Egypt -1885 AV 100.50.20 piastres AR piastre Æ
1885- AR piastre Ni Æ
1916 AV [illegible] 1. 1/2 AR 20.10.5.2. Ni Æ 1/10

Sudan 1885 pound of 100 piastres AV. AR 1882-85 20 p.
Omdurman AR 1893 dollar Æ dollar 1896-1898

Tunis -1861- 1884 AV 25.15.10 fr. AR 2.1.1/2 Æ
1891 AV 20.10 AR 5.2.1 | Æ 1903 AV 20 Æ

Morocco 1774- AV AR mathkal
1881-1884 & 1891-1894 AR 10.5.2 1/2.1.1/2 once (dirhem)
1894- AR dirhem 1921 Fr. 1. 1/2 1/4 fr.

Liberia 1833 Am. Col. Soc. Æ 1c. ob. I lib. hd. II lib. seat. R. I. tree.
II eagle III shield IV denom. 1847 $\frac{I}{I}$ Æ 2.1.c. 1864 trial $\frac{I}{III}$ Æ 10.
1865 $\frac{II}{II}$ AR 25c 1866- $\frac{I}{I}$ Æ 2.1.c. 1889- $\frac{I}{III}$ Ni 50c $\frac{I}{I}$ 1.c $\frac{I}{II}$ pat. 50
1890 $\frac{I}{III}$ pat. 2.1.c. 1896 $\frac{I}{IV}$ AR 50.25.10 $\frac{I}{I}$ Æ 2.1.c

Kongo 1885- AR 5.2.1.1/2 fr Æ 10.5.2.1 c 1920 1. 50 Ni

Transvaal Burgers 1872-77 AV pound Alum. dollar
Kruger 1883-1904 AV pound, 1/2 AR 5.2 1/2.2.1s.6.3d. Æ d
1902 nec. pound AV Gen Viljoen pond

Madagascar -1883- AR 5fr 1.

Zanzibar -1881- AR 5fr. 1882 AR 5.1 dol.
1883 AV 5 dollars current Seyyidieh Æ pice

Abyssinia 1887- 16.8.4.2 guerche
Menelik 1889-1913, 1893 2.1 talari, 8.4.2. guerche
1894 20 p

Orange Free State 1874 1d pat. 1883 do

[illegible] current Æ rupee, 50 25 c. Ni 10 5 1 ½ c   500 100 50 20 10 5

1907-08 new cental coins

FWA round 10 units = 50 fr. locally; 5 = 25; 1 = 5
square = 50 c; rect. clipped corners = 1 fr.; rectangle = 30 c
triangle, clipped points = 70 c; triangle = 10 c. last 5 stamp
for Franceville. Gabon-Congo P for Passa
of Francevill

		have	
"Independent"	11	11	
British	9	9	
French	10	8	Senegal; Reunion
Portuguese	6	6	
Spanish	1	1	
Danish	1	1	
Italian	2	1	Somali
German	2	1	Guinea
	42	38	

• French Morocco: 192. Æ-Ni 1 fr. 50.25.10.5 c.

× BRITISH

Sierra Leone Co. 1791 & 96 AR 1. dol. 50. 20. 10 c Æ 1 c 1 d. AR: WE

Gold Coast 1796 AR 1. ½. ¼ ackey Æ takoe. 1818 AR 1. ½ ackey

Nigeria 1907-10 Ni 1 d ⅒ Alu ⅒

British West Africa 1913- AR 2. 1 s. 6. 3 d. Ni 1920- Brass 3. 1d

St. Helena 1821 ½ d Æ 1823 AR ½ cr. 3. 6d

Mauritius 1820 COLONIAR: BRITAN: MONET: AR ¼. ⅛. ¹⁄₁₆ dol. 1821 W.M. 50.25 50
1877- AR 20. 10 c Æ 5. 2. 1 c

British East Africa 1888 MOMBASA AR 1. ½ ¼ ⅛ rupees Æ
with Uganda 1898 Æ pice 1906- AR ½ ¼ dol.
1913 1. 50 8

Griqua Town 1890 AR 10. 5. d Æ 1. ½ d "button"

Cape of Good Hope "unsolicitedissue"

FRENCH

Suez Canal 1865 5. 1 fr. Æ 50. 20 c.

1920 Alum 10. 15. 20 c
Senegal 1825 AR 1849-44 Æ [Sol in Sen.] 1885- Æ

Grand Bassam Æ Fr. manille (= handcuff) 60-84 mm.

F.W.A 1883 OUEST AFRICAIN FRANCAIS Æ 10. 5. 1. units zinc ... F

Iles de France et de Bourbon 1779 & 81 BIL 3 sols or sous = marque W.T.?

$.80
Ile de Bourbon 1723 2 ... Æ 1816 BIL 10 c 2 34. W.11

Iles de France et Bonaparte 1810 AR piastre decaen de 10 livres

$.80 $1.
Reunion ~~1723 ... sols Æ~~ 1896 Ni 1 fr. 50 c

Grand Comorra 1890 AR 5 fr. Æ 10. 5 c

Conço Ni 1 fr. 50 c

× PORTUGUESE

1852- uniform w. Port.

$1.40
Angola 1697 Æ 20 reis ÆTHIOP. [UGUEZA
1762- AR 2.4.6.8.10.12 macutas GUINEÆ R AFRICA PORT-

Moçambique 1706 Æ M...E 15.10. reis. 1735- AR. 1755 AV 10
cruzados ... AF. OR ... 1835 AV bars M 24-26 ×
12-14 mm., barrinha of 2½ maticaes. 1843- AR bars
M. onca or pataca 22-23 × 32-35 mm. 1888 foreign
AR cm P.M. 1895 foreign AR cm P.M.

1750-
Azores Æ 5. 5. 10 r. PECUNIA INSULANA. 1794- AR 75. 150 300 r. Ã
1887 foreign & Port. AR cm G.P.

Terceira 1829 Æ 80. 40. 20. 5 ILHA TERCEIRA

Madeira 1842- Æ 20. 10. 5. 3 PECUNIA MADEIRENSIS

St Thomas & Principe Æ Sim Br but arab num 1813, 25. 80. 40. 20 1854 Æ cm

Asia & Africa

Rupie · India British
· Assam · Oman · Thibet · Penang · Java
· Mombassa Somaliland · German E. Af

Dollar · Brunei · Sarawak · Ceylon · Hong Kong
· North Borneo · Straits S.
· Sierra Leone · Mauritius · East Africa
· Cochin China · Indo-China
French Indo-China Kiautchau
· Liberia · Zanzibar · Philippines

SPANISH

- Oran Æ 1564 head. 1618 2.8. reales 1691 4.8 maravedes

DANISH

- Guinea Coast Christianborg 1699-1747 AV double ducat, ducat

ITALIAN special Italo-Abyssinian currency

- Erithrea 1889 AR 1. $\frac{4}{10}$. $\frac{2}{10}$. $\frac{1}{10}$ tallero. Æ $\frac{2}{100}$. $\frac{1}{100}$. 1890- 5.2.1. 1/2 lire
- Somaliland 1901- AR 1.2.4. besa Æ 1910- AR 1. 1/2 1/4 rupia. Æ besa 2.5

[illegible] thaler

GERMAN

[illegible] $28

- Prussian for Guinea 1682-96 AV ducat R. ship DEO DUCE
- German East Africa Co. 1890-1901 AR 2.1. rupia 1/2 1/4.

Colony 1904- 1. 1/2. 1/4 rupie AR Æ. 1916 AV

AV

- Egypt Sudan · Tunis Morocco · Transvaal Zanzibar
- Portuguese: 1755 10 cr. AF OR · 1835 AV bars
- Danish, Christianborg double ducat & ducat.
- Prussian Guinea ducat. · German E. A.

U.S. COLONIES

PHILIPPINES
HAWAII
PORTO RICO
VIRGINS
PANAMA

Charles III 1759-88 castle, crown CIUDAD DE MANila 1776 AR 2r

Charles IV 1789-1808 Æ

Ferdinand VII 1808-33 1823 Æ cuartos, ochavos 1/2

1828 cm MANILA 1828 on Peru & Mex. AR pes

1832-4 cm. F.7º on Boliv. AR pesos

Isabella II 1833-68 AV 4.2.1.p. AR 50.20.10.c. Æ

1843 cm Y.II on Mex. AR pesos

Alfonso XII 1875-85 AV AR Æ

Alfonso XIII 1785- sim.

U.S 1903-6 AR 1 p 50.20.10 Æ 2.1.1/2 c 1907- sim but smaller size

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1824-54 Kamehameha III 1847- Æ cents

1874-1891 Kalakaua 1883 & 1884 AR 1. 1/2. 1/4. 1/10 dollars

1891- - Liliuocalani pattern dollar

1895- peso or 5 pesetas, 40. 20. 10 & 5 centavos AR

Newcomer has a AV piece (5p)

D.W.I. Christian VI 1730-46 AR Æ FOR DE DANSK AMERIC INSULE

Frederic V 1746-66 24.12. skilling

Christian VII 1766-08 24.12.6. "

Frederic VI 1808-39 XX X IIII "

Christian VIII 1839-48 " "

Frederic VII 1848-63 " " & 1859- Æ 20.10.5.3.1 c

Christian IX 1863- 2.1. franc 50 bit 20.10.50.

Panama 1904 AR 50, 25, 10, 5, 2½ centesimos de balboa.

Philippines

Alfonso XIII 1897 1 peso

U.S. 1903 1. .50 .20 .10 .05 .01 .005
1903 another set
1904 set
1905 set

Hawaii

Kalakaua I 1883 1 dollar .10

Porto Rico

1895 1 peso 20 centavos
1896 40 centavos .10 .05

Virgin Islands

Christian IX 1904 A/ 10 daler 50 franc

Panama

- 1904 proof set (5)

Colonial Gold

suggestion for an interesting & representative Collection.

British	• India E.I. Co 1765- mohur		
	• Indian Empire 1858 10 rupees		
	• Java 1811-16 mohur		
	• Canada 1912- $10.		
	• Newfoundland 1865 $2		
	• Australia 1870 sovereign		6
French	• Pondicherry 1705 pagoda		
	• Tunis 1892 20 francs		2
Dutch	Paliakata pagoda	$6.	
	• Java 1787 2 ducats		
	• Brazil 1845-6 12 florins		3
Portuguese	• Brazil 1796 Marial, Rio	5	
	• Goa 1808 12 xerafims		
	• Mozambique 1835 bar		
	Ceylon fish-hook money	say $6.	4
Spanish	• Peru 1715 Philip V, doubloon Lima		
	• Philippines 1868 4 pesos		2
Danish	• Fort Dansborg 1644- ducat	$40.	
	• Christianborg 1730 ducat		
	• West Indies 1904 10 dalers		3
German	• Guinea 1682-96 ducat	$28	
	• East Africa 19 20 marks		
	• New Guinea 1894- 10 marks		3
West Indies	• ½ Joe cs for Martinique & St Vincent		1
Tierra del Fuego	• 1889 gramo		1
			25

Some other interesting AV wanting

Afghanistan 1823- • Nepal • Siam Sudan Zanzibar

	7.15.25	
AV	25	21
AR	59	46
Æ	40	33
	174	100

← Ditto Other than Al (CS only)

AR

U.S.A.: ·Philippines 1
Spain: ·Porto Rico ·Cuba Vieques) Dominicana 4
Portugal: ·Guinea ·Azores 2
Gt. Britain: New Brunswick (·Inagua) +·Jamaica ·West Indies:
(·Tortola) (·Nevis) (·Montserrat) (·Dominica)
(·St Vincent (·St Lucia) (Grenada) (·Tobago)
(·Trinidad) ·Guiana Honduras ·Cyprus
·South Sea Co ·Ceylon Penang ·Straits Settlements
· Sumatra ·Hongkong ·Sierra Leone
·Gold Coast ·W. Africa St Helena ·Mauritius
·Mombassa E. Africa & Uganda ·Ionian Is. Jersey 31
·France: ·Windward Is. +·(Guadeloupe) +·(Martinique)
(·Saintes) ·Haiti — Dominicaine ·Annam ·Cambodia
·Cochin-China ·Indo-China Senegal ·Madagascar
·Gd. Comorra ·France & Bonaparte 13
Netherlands: ·Curaçao (·St Martin) Ceylon xcc & 125. 3
Italy: ·Erithrea Somaliland 2
Sweden: ·(St Bartholomew) 1
Denmark: India & China 1
Prussia: ·Asia 1
59

BIL Æ Ni Fa (plus + above: J. G. M.)
Spain: ·Guaiana ·Oran 2
Portugal: Æthiopia ·Terceira ·Madeira ·Malacca ·St Th. & Principe 6
Gt. Britain: ·Nova Scotia ·Pr. Edward I. ·Magdalen I. ·Bermuda
·Bahamas ·(St Kitts) ·Antigua ·Barbados
Singapore ·Banjarmasin ·Brunei ·Sarawak
·N. Borneo Labuan ·Celebes ·Nigeria
·Isle of Man ·Guernsey ·Gibraltar ·Malta 20
France: (·St Martin) ·(St Eustacius) ·Cayenne Tonkin
·West Africa ·Gd. Bassam ·Bourbon ·Ile Bourbon
Reunion ·Suez Canal ·Auraucania & Patagonia 11
Netherlands: ·St Eustacius ·Surinam 2
Germany: Kiautschau 1
41

LATIN AMERICA

Latin America

T.H.G. A)

Bolivia

✓ 1797 · Charles III PP PTS 8. S. size in. 1.^{5}

✓ 1834 · Republic PTS 8. S. L.M. 1.^{5}

Brazil

✓ 1779 · Maria I & Peter III R 1.^{3}

✓ 1796 · Maria I. R 1.^{35}

✓ 1802 · Maria I 3 crosses 4000 1.^{15}

✓ 1832 · Peter II R 6400 1.^{2}

Chile

✓ 1834 · EL ESTADO D CHILE 1.^{5}

Colombia

✓ 1836 · Republica de Colombia 8.S.R.S 1.^{5}

✓ 1856 · " de la Nueva Granada Peso, 16.400 g. 1.^{05}

✓ 1861 · Confederation Granadina 10 Pesos 1.^{05}

Guatemala

✓ 1822 · AUGUST. I EMP. DE MEXICO R GUAT. EN LA PROCLAM. DE SU 1^{a} EMP. 26 D DIC. DE. 1812. 2° DE LA INDEP. Shield w. 3 mts .85

Mexico

✓ 1745 · Philip V. $\overset{o}{M}$ $\overset{M}{F}$ 8 1.^{5}

✓ 1822 · Augustin 8. S. J. M. MEX. I. IMPERATOR 1.^{5}

✓ 1829 · Republic 4 E·G·1829·M·J. 21 Q^{s} 1.^{2}

✓ 1857 · " $\frac{1}{2}$ F.M. 1857. G.F. 21 Q.^{s} .6

✓ 1866 · Maximilian, R IMPERIO MEXICANO 20 PESOS $\overset{o}{M}$ 1.^{45}

Peru

✓ 1715 · Philip V. Doubloon $\begin{array}{c|c|c} L^{L} & 8 & M \\ \hline P. & V & A \\ \hline Z & & 9 \end{array}$ 1.^{3}

✓ 1753 · FERD. VI ·LM· 1.^{5}

Venezuela

✓ 1888 · BOLIVAR LIBERTADOR BARRE .35

Spanish America

1519-37 Cortez conquered Mexico

1524-41 Pizarro " Peru

1542 Viceroyalty Mexico & do Lima

1739 " New Granada 1776 Buenos Aires

Mexico - Peru - Bolivia etc

Charles V 1506-56 Mex 1535 AR 8 reals or peso, 4.2, 2, 1, ½, ¼

Philip II 1556-98 ET INDIARVM

" III 1598-1621 Lima 16

" IV 1621-1665 Potosi 1650.

Charles II 1665-1700 Bogota 1675 AV Mexico & Lima doblones

of 8 escudos, 4.2, 1

Philip V 1701-24, -46 Guatemala 1730 "2 hemispheres" AV Mex

Ferdinand VI 1746-59 Santiago & Popayan "

Charles III 1759-88 Guanajuato 1772 - bust "

" IV 1788-1808 The 4 great Viceroyalties & 5 Captain Generals

Chili, Venezuela, Guatemala, Cuba, Porto Ric

AV doubloon, 4, 2, 1 escudo

AR peso = piece of 8, 4, 2, 1, ½, ¼ real

Ferdinand VII 1808-25 AV also ½ escudo Chihuahua, Durango, Zac. Cuzco

prov. 1789-93 { Vera Cruz, Guad., Oaxaca, [illegible]
Queretaro, Sombrerete

Portuguese America

1500 discovered 1503 occupied N: Dutch 1624-1654

1679 S/- pieces of 640 at Rio {640.320.160.80.20 r [4.2.1 vint

Pedro II 1683-1706 1694 Bahia Mint. AV 4.2.1 milreis AR 2.1 ½ pataca

1699 Rio. R 1700-1702 Pernambuco P

John V 1706-1750 1720 Minas Geraes 20.10.4.2.1M [illegible] 640.320, 20.16.8.400 12800.

AV 4.2, 1M

Joseph I 1750-1777 600, 300, 150, 75 reis AV 6400, 3200, 1600, 800, 400 r.

{6400.3200.1600.800 r 6,400, 4.2.1M

Maria I & Pedro III 1777-1786. AV AR Æ Mary alone 1786-1799

John Regent 1799- (1802 Æ) 1806 etc S/- 1808-15 960 640 320 160 r 1815

960. 640. 320. 160. 80.

" VI, 1815 Kingdom of Brazil AV AR 1818- first Braz. moneys [illegible]

AV 6400, 4M

Pedro I 1821-1831, 1822 Emp. AV AR 960. 640 320. 160

" II 1831-1889 AV AR 1833-4 960.160.80, 1834-47 1200.800.[illegible]

1849-67 20.10.5. 200 1867-89 portrait 20.10.5

Republic 1889- AV AR 1889-91 2000.1000.500. 1906-? [illegible]

1913 - [illegible]

Spanish America
R THG

Mexico

✓	Philip V		1739	R	(½R)
✓			1742	"	8
✓	Ferdinand VI		1759	"	8
✓	Charles III		1762	"	8
✓			1785	"	8 R
✓	IV		1790	"	8 R
✓	Charles IV		1793	"	2 R
✓			1799	"	8 R
✓	Ferdinand VII		1816		1 R
✓			1821	Z^s	8R
✓	Augustin, Emp.		1822		8R
✓			1823		8 R
	Republic	✓	1824		½ R
		✓	1826		½ R
		✓	1829		1 R
		✓	1833		¼ R
		✓	1837		8 R
		✓	1852		4 R
✓	Maximilian, Empr		1866		1 peso
✓			1866		50 cent
	Republic	✓	1867		2 R
		✓	1870		50 cent
		✓	1871		1 peso
		✓	1872		5 c
		✓	1873		10 c
	John VI became Pedro I	✓	1875		8 R
		✓	1887		25 cen
			1915		1 P

✓ Morelos, Jose Maria 1813 (Low XXII) 1 R

✓ San Luis Potosi:

Charles IV, proclam piece 1790

same (½)

✓ Campeche - proc piece 1790 by J. P. Yturalde 1790 (1R)

AV 14

AR only $\frac{6}{20}$

Since Independence

sd AV

AV Mex. Cuba Haiti Dom.R. Guat. Salv. Hond. Nic. C.R. Pan. Col. Ecu. Ven.

AR.

AV Peru Bol. Chile Arg. Par. Urug. Brazil

AR.

Want { AV ~~Guat Salv. Ec Arg~~
Want { AR ~~CR Hon. Pan. Par.~~

Before Independence

Bolivia	1652 - 1825	AV 1675 -	AR	mm PP = Potosi
Brazil	1695 - 1871	AV	AR	R = Rio
			= Bahia	M = Minas Geraes
Chile	1775 - 1818	AV	AR	$\overset{o}{S}$ = Santiago
Colombia	1688 - 1820	AV	AR	
Guatemala	1728 - 1808	AV	AR	
Mexico	1535 - 1821	AV	AR	$\overset{o}{M}$ = Mexico etc

Ch. & Joanna 1516-36 AR 4.2.1.½ r. first coins struck in Am.

Peru	1650 - 1824	AV	AR
Venezuela	1810 - 21		AR

AV
- US
- Mexico
- Cuba
- Guatemala
- Honduras
- Salvador
- Costa Rica
- Venezuela
- Colombia
- Ecuador
- Peru
- Bolivia
- Chile
- Argentina
- Brazil

- Canada
- Newfoundland
- West Indies cs
- Danish W. I.
- Dutch Brazil
- Tierra del Fuego

22

- Central America

Argentina

Provincias del Rio dela Plata	1815	8 S
	1816	1 R
Argentine Nation	1879	1 patacon
	1879	80.40.20 centavos fuertes

Bolivia

Ferdinand VII	1808	8 R
Republic	1838	8 S
	1846	8 S
	1867	1 boliva
	1870	"
	1884	1 bol. 50. 20. 10. 5. c.

Brazil

John VI	1813	960
	1819	960
Peter I	1826	960
Peter II	1860	1000
	1861	200
	1863	2000
	1867	500

Central America

✓	Republic	1831	2 R
✓		1836	8 R

Chile

Ferdinand VII	1810	8 R
Republic	1817	1 P
	1834	2 R
	1853	20 c
	1875	1 P

Copiapo	1865	1 P
Coquimbo	(1859)	1 P

Colombia

New Granada 1847 Peso Æ (? pattern) 1

Guatemala

EL PUEBLO JUEZ 1837 (2 R.)
Carrera 1864 1 peso 2

Haiti

(1820) An 10 25 c
Boyer ? - (1830) 27 50 c
1881 78 1 gourde
1881 78 20 & 10 c 5

Honduras

1871 50 c 1

Peru

Ferdinand VII - Abascal 1808 (8 R.)
Republic 1822 8 R
1826 8 R
1855 8 R
1859 50 c
1865 1 sol
1891 1 sol

Ayacucho (to Bolivar) 1824 (8 1/2) 8

South Peru

Cuzco 1835 8 R
1838 8 R 2

Venezuela

1876 (1)
? (2 R) found 1920 in Caracas

AV 8 escudos, onza or doubloon

AV coinage 1914.

Argentino (5 p) of Argentina =	$4.82
10 sucres of Ecuador	4.87
1 libra of Peru	4.87
10 colones of Costa Rica	4.65
20 bolivars of Venezuela	3.86
10 pesos of Chile	3.65
10 " of Mexico	4.98

Latin America States since independence. Contemporary portraits.

Mexico	Augustine		1822-3	Augustinus Imper
	Maximilian		1866-7	Maximiliano Emperad
Guatemala	Carrera		1859-65	R. Carrera
Haiti	Christophe		1813	Henry I. Roi
	Petion		1817	A. Petion President
	Boyer		1818-25	Boyer
	Riché		1847	J.B. Riché
	Soulouque		1849	Faustin I. Empereu
	Geffrard		1858	Geffrard, Président
Venezuela	Paez	bolivar	1863	CIUDADANO ESCLARECI
Argentina	Rosas		1836	
Brazil	John VI		1816	
	Pedro I		1822-31	
	Pedro II		1851-89	PETRUS II D.G.C.IMP.

Spanish America before independence

AV Mex Peru Bol Col. Guat Chile

AR

Portuguese America before independence

AV Brazil

AR

Dutch Northern Brazil: 1645 & 6 AV sq. 12.6.3 florins BRASIL

1654 AR 40.12.10 stuivers

Spanish-American Colonial Mints

Vice-Royalties of Mexico & Lima established 1542
" New Granada 1739
" Buenos Aires 1776

$\overset{o}{M}$ Mint at Mexico established by Charles I (V) in 1535
LMA Lima " Philip III (1598-1621)
PTSI Potosi " " IV 1650
NR or $\overset{o}{N}\overset{o}{R}$ Santa Fe de Bogota Charles II (1665-1700)
G or NG Guatemala Philip V (1701-1724-1746)
P or PN = Popayan $\overset{o}{S}$ = Santiago de Chile $\overset{o}{G}$ = Guanajuato

all for silver only until 1675 when gold also.

" peso or piece of eight or pillar dollar
toston (4 reales)
3 reales (soon discontinued).
peseta (2 reales)
real
medio real
cuartino

gold onza or doubloon of 8 escudos
media onza " of 4 "
cuarta de onza
escudo
medio escudo or gold peso

1st period - 1537 - shield crowned title of Sovereign date
pillars of Hercules. PLVS VLTRA HISPANIARVM ET INDIARVM
value

2d " 1570 - Similar
cross same
[except they gold at continued 1st period].

3d " 1732 - Similar
2 hemispheres crowned & flanked by pillars of Hercules
"Columnario" or "de Mundos y Mares"

4. " 1772 - bust of King
shield crowned betw. pillars of Hercules

	Standard	AV	AR	unit	US·AV	largest AR piece
Argentina	AV	·	·	peso	.965	·
Bolivia	AV	·	·	boliviano	.389	·
Brazil	AV	·	·	milreis	.546	·
Colombia	AV	·	·	peso	.973	·
Costa Rica	AV	·	·	colon	.465	
Cuba	AV	·	·	peso	1.	
Chile	AV	·	·	"	.365	·
Dom. Rep.	AV	—	·	"	1.	·
Ecuador	AV	·	·	sucre	.487	·
Salvador	AV	·	·	colon	.500	·
Guatemala	AR	·	·	"	.432	·
Haiti	AV	—	·	gourde	.250	·
Honduras	AR	·	·	peso	.432	
Mexico	AV	·	·	"	.498	·
Nicaragua	AV	—	·	cordoba	1.	·
Panama	AV	—	·	balboa	1.	·
Paraguay	AV	—	·	peso	.965	·
Peru	AV	·	·	libra	4.866	·
US.	AV	·	·	dollar	1.	·
Uruguay	AV	—	·	peso	1.034	·
Venezuela	AV	·	·	bolivar	.193	·

Portuguese Brazil

Mints. Bahia by Peter II in 1694 (prior to this Sp. coins
was est. with value in reis)
transfered to Rio in 1699 mm R
Pernambuco established 1700 " P
Bahia again 1714 " B
Villa Rica de Ouro Preto (Minas) " M
"Black Gold"

S.P. San Paulo
G. Goyaz
C. Cuyaba

Type 1.

silver shield crowned date & value & title of King plus BRASILIÆ DOMINUS
globe on a cross SVBQ(E) SIGN(O) NATA STAB(IT)
"the land discovered under this sign shall prosper"

gold similar
cross in treasure of 4 lobes

Type 2. 1703

Type 3 1722 Portrait of King Min.
Braz. 1727

Special pieces in silver of 600, 300, 150, 75 called moedas ministros
copper coins for Angola used in Brazil until 1715 when special coppers
were struck for Brazil. 1729 coppers struck in Brazil - Brazilian globe &
PECUNIA TOTUM CIRCUMIT ORBEM

Portuguese gold coins first struck in Brazil in 1695.
In 1808 Spanish pesos cts. with arms of Portugal & the Brazilian globe

Colonial system 1695-1700 2M, 1695-1702 4M 1699-1700 1M
1749-1787 1M 1749-1793 2M 1749-1833 4M
Empire 1703-27 4M (moeda) & 1/2, 1708-26, 1/4,
1724-27 20M (dobrao) & 1/2, 1725-26 400 (cruzado)
1727-33 12800 (dobrao), -1833 1/2 -1786 1/4
1727-86 1600 (escudo), & 1/2, 1730-34 400 (cruzadinho)
1833-45 10M
1849- 20M 10M 1854-56 5M

AV Spanish before independence

Charles II 1665-1700	cob 8.4.2 es. cross arms/pillars Hercules				1 es
Philip V 1700-1724-1746	cob 8.4.2.1.	bust/arms	8.	1.	portrait
Ferdinand VI 1746-1759	cob 8 2.1. arms/cross	bust/arms	8	1.	" -1770
Charles III 1758-1788		bust/arms	8.4.		"
Charles IV 1788-1808		bust/arms			"
Ferdinand VII 1808-1823		bust/			"

PAZ mm for La Paz

Big AV pieces
Brazil. 40,000 reis (1730.)
Portugal
Spain Henry IV 50 henri d'or, F.21. XX ducats John II 20 doble
Venice 100 sequins
·California $50.
·Panama Pacific $50.
·England £5.
France 1871 100 fr.
·Japan oban
Poland
Transylvania

AV Portuguese before independence

Portuguese system	1703-	400	1M	2M	4M	10M	20M (2 latter only of Minas 1724-
	1727-1832	400	800	1600	3200	6400	12800
Colonial system	1695-1702		1M	2M	4M		
	1749-1833		1M	2M	4M.		

Peter II 4M 2M 1M arms/cross

All before independence

doubloon = 8 esc

Guatemala

× Philip V. 1700-1746 8.4.2.1 AS. ½
Charles III 1760-1788 8
Charles IV 1789-1808 8.4.2.1
• Ferdinand VII 1808-1825 8.4.2.1

* Brazil

dobra = 20M

• Pedro II 1683-1706 shield / cross • 1695- 4.2.1 M.r
• John V 1706-1750 • 1727- portrait — 12,800, 6400, 3200, 1600, 800, 400
20, 10, 4, 2, 1 M.r. 400
• Joseph I 1750-1777 • portrait — 6400, 3200, 1600, 800.
10, 4, 2, 1 M.r
• Maria I & Peter III 1777-1786 • busts jugate 6400 3200 1600 800
• Maria I 1786-1805 • port. veil 6400 / no veil 6400, 4
• John VI 1805-1818 Prince Regent port. 1805- 6400.
• — 1818-1822 Kingdom of Brazil port. 1818. 6400 4000

* Bolivia

• Charles IV 1797 8
Ch III. Ferd VI

* Chile

• Ferdinand VI 1749-1760 17.4.2.1 esc.
• Charles III 1760-1788 8.4.2.1 esc
• Charles IV 1789-1807 8.4.2.1 esc
• Ferdinand VII 1808-1817 8.4.2.1 esc

Colombia

Ferdinand VI 1746-1759 8.4.2.1 esc
• Charles III 1759-1788 8.4.2.1 esc
• Charles IV 1788-1808 8.4.2.1 esc
• Ferdinand VII 1808-1820 8.4.2.1 esc
× Ph. V. 1700-146

AR

Charles	V	1506-	M̊ 1535-	Charles & Joanna 151				
Philip	II	1556-						
"	III	1598-	DA					
"	IV	1621-	B					

ntrait

AV

— Charles	II	1665-	Mex	Peru			[Col. $\frac{\text{arms}}{\text{cross}}$]	
Philip	V	1700-	"	"				
Luis	I	1724		"				
Philip	V (2d)	1725-	"	"			Col.	Guat
Ferdinand	VI	1746-	"	"		Chile	Col.	
Charles	III	1760-	"	"		"	"	"
"	IV	1789-	"	"	Bol.	"	"	"
Ferdinand	VII	1808-	"	"		"	"	"

first dated piece circulating in W. Hem. 1505

Mexico

Charles II	1665-1700	1675-	8 esc
Philip V	1700-1723		8.4. esc
• Philip V	1725-1746		• 8.4.21 esc
• Ferdinand VI	1746-1760		• 8.4.2.1. esc
Charles III	1760-1788		8.4.2.1. esc
Charles IV	1789-1808		8.4.2.1. esc
• Ferdinand VII	1808-1822		• 8.4.2.1.½ esc

Peru

Charles II	1665-1700	1675-	8.2 esc
• Philip V	1700-1724		• 8.4.21 esc
Luis I	1724		8 esc
Philip V	1724-1746		8.4.21. esc
• Ferdinand VI	1746-1759		•• 8 4 2.1. esc
Charles III	1760-1788		8.4.2.1. esc
Charles IV	1789-1808		8.4.2.1. esc
• Ferdinand VII	1808-1825		8.4.2.1.½ esc

[Sch. '34 25c subjects $280.]

		7.1.36 have	Want
Argentina	7	4	h. Rosas 1.5 93
Bolivia	4	3	1868 condor
Brazil	8	6	admiral 91
Chile	7	7	
Central America	3	2	Honduras
Colombia	13	10	Nos. 3.6.9
Costa Rica	4	3	Estado
Cuba	1	1	
Ecuador	4	3	Ec d Col.;
Guatemala	5	3	Nos. 3 5
Honduras	1	1	
Mexico	11	9	Morelos
Peru	9	6	Nos 1.3.6
Salvador	1	1	
Tierra del Fuego	1	1	
Venezuela	1	1	
	80	61	[1. Sch. Sale 6/26 $1
		xcr 7	
		vr 8	
		s 4	
		80	

Sch 1935 6000 subjects $ 20.

Peter II. 1st system
2d " 1833-1848
3d " 1849-1851 1st type
" " 1851-52 2d "
" " 1853-54 3d "

Latin American A/ Types (Williams)
types = 67

* ARGENTINA

1 Prov. Rio de la Plata 1810-35 sun/arms 1813-34 8.2.es. x5
2 Rep. Arg. Conf. 1835-52 G. Rosas/mt. 1836 8es / Rioja m. x5
3 " arms/mt. 1838/1840 8.1. " x5
4 " arms/sun 1842-3 8.2 es " x5
5 " G. Rosas/arms 1842 1843 2 es " x5
6 " shield/arms 1845 8 es x5
7 Rep. Argentina 1852- h. Rep./arms 1881- 1 argentino ½ = 5 p.

* BOLIVIA

1 B. in mil. uniform G. Bolivar/mt 1831-40 8.4.2.1 scudos
2 BOLIVAR in exergue naked bust B./mt 1841-47 8.4.1.½ S.
3 " on neck sim. 1851-58 8.1 S.
4 Condor 1868 1 ½

* BRAZIL

1 Empire Peter I 1821- nude B/arms 1822 6400 r. 3 knw.
2 B. in uniform/arms 1823- 6400 & 4000 T.C.
3 Peter II 1831- youthful B. Ry denom. 1832-33 64 & 49- x5.8.
4 Ry no denom. 1833-40 10M admiral B. 1842-48 10,000 r
5 coronation robes 1849-51 20M. 10M.
6 full beard 1851-89 20. 10. 5.M
7 Republic 1889- bust Rep./21 stars 1889-1917 20. 10M

* CHILE

1 column/sun 1818-34 8.4.2.1
2 book/arms 1836-38 8.4.2.1 √5
3 laureled liberty st. closed book 1839-46 8.4.2.1 √5
cap open " 1843-51 8 2.1 √5
4 cap " open " 1852-87 10.5.2.1 p. 5.8 & 6
5 h. v. large cap 1895 10 5 p.
6 draped bust 1896- 5.10.20 p.

× CENTRAL AMERICA

1 1824-1850 sun over mts/tree 8.4 esc. x5
½ NG = Guat 8. 2 ½ CR = C.R. T = Hond. 1 N. Cm 2 r.s. 1. ½ r. c.

Morelos

T. Scott "portrait Diaz"

P. 1. 1p. u. J. 3.75
9. 51. J. u. 6.75

Particularly want. Jan. 14 1936
~~Guatemala Cat.~~
Colonial Portraits ~~Pedro II. John VI, Regent 2 Kings~~
Charles II, ~~Philip V.~~ Luis I. ~~Charles III~~
~~Argentine~~ ~~Rio della Plata~~ ~~Head of Rosas~~
~~Bolivia~~ ~~Condor~~
~~Brazil ——— Peter I.~~
~~Costa Rica ——— Est. de C.R.~~
~~Ecuador ——— EC en Col~~
Peru Nor Peruana
~~Salvador~~
V. 1/2 onza pat. J. 6/. 36

T. de F. J. 5 uno 43. 1. p. 21.

J. 23

*

MEXICO

1	Augustin 1822-23	Smooth face	1822	8 . es	5
2		side beard	1823	8. 4 es	1
	Republic	arms / arm. book	1825-69	8 16.100. ½ 2.	
4	Maximilian 1864-67	h / arms	1866	20 p	
5	Republic	arms / liberty cap	1870-1905	8 esc 5. 10. 20. p	50 p
6		. / value	1870-1905	1. 10. 2½	
7		h. Hidalgo / arms	1906	5. 10 p	

PERU

1	Republica Peruana	cornucopia / wreath	1826-55	½ es	
2		female st / arms	"	1.2.4.8. es	
3	Estado Nor Peruana 1837-39	sim	4	8 2. 1 ½ es	
4	Republica Sud Peruana 1837-39	sun / castle		8 es.	
5		sun / value		½. 1. es.	
6	Republicana Peruana	fem. st / arms	1855	2.5.10.20. p	
7		fem. seat / "	1855-63	5.10.20 sols	
		sim	1863	8 es.	
9		Indian / arms	1901-	⅕. ½. 1. libra	
		h. " / Inca crown	1930-33	50 soles	√x

*

SALVADOR

1		h. Rep. / arms	1892	2½. 5. 10. 20. p	√x
			1925	20 colones $250.	

*

VENEZUELA

1		Bolivar / arms	1875-1914	20. 25. 100 bol.	

THG Minor

Argentine 1844 2 r 1855 2 r
Brazil 1802 XL 1823 cs 20 over 40
1825 40 1830 80 1832 cs 4 over 80
1868 20 1873 40
Chile 1851 1c
Haiti An 43 6 c 1830 6 c unequart 1846 2
Peru 1864 20
Uruguay 1857 20 c 5.
Venezuela 1852 1 c 1 1858 1

face value about $ 2.25

Condor AV = 20 p Chile ; 10 sucres Ecuador
Boliviano AV = 1/2 es. Bolivia 1868- AR = 100 centavo
Venezolano AR = franc - Venezuela = bolivar
Argentino AV = 5 p. Argentina 1880-
Gourde AR = 100 c Haiti
Sol AR = 100 c Peru AV 5.10.20 soles
Balboa AV = 100 c Panama. not struck AR peso = 1/2
Salv. Guat.
Colon AV = 100 c. Costa Rica 1 not coined, but 2.5.10.20;
Sucre AR = 100 c Ecuador
Dominicano : Dominican Rep.
Cordoba AR = 100 c Nicaragua
Bolivar AR = franc Venezuela = venezolano
Sueldo. AR = real or 1/8 p Bolivia, Argentina
Patacon AR = Argentina

x CUBA

1915 20.10.5.4.2.1 p.

GUATEMALA

1822 Proc. piece of Augustin of Mexico

1895- 10.5. p.

HONDURAS

1825-47 8.4.2.1 ½ r [illegible] ? CA

MEXICO

1810-15 Morelos 1.2. es

1920 Aztec calendar 20 p.

1921 Centennial 50 p.

1915 Oaxaca 5.10 p.

x TIERRA DEL FUEGO

1889 5.1. gramos

URUGUAY

1870 patterns 2.5. p. X5

C.R. 1885- 10.5.2.1 p. 1897- 10.

Ven 1857 Venezolano

Pat onza ½ ¼ ⅛ 1/16

x DUTCH N. BRAZIL

1845-6 AV 12.6.3 florins, sq. GWC R ANNO BRAZIL 1845

1854 AR 40.12.10. stuivers, sq. uniface, sim

x AURACANIA & PATAGONIA

1874 ORLLIE-ANTOINE I^E ROI R NOUVELLE FRANCE 2 C

A

No.
type

Suggestion for sufficiently representative Collection of Latin-American Gold

Argentina.	Prov. Rio dela Plata	1810-35.		xr
"	Arg. Conf.	1835-52	bust of Rosas	xr
"	Republic	1852-	argentino	
Bolivia.	Colonial Potosi	1675-1825		
"	Republic	1831-58	bust of Bolivar	
"	"	1868	condor	
Brazil.	Colonial	1695-1821		
"	Empire	1822-1889		
"	Republic	1889-		
Chile.	Colonial	1749-1817		
"	Republic	1819-1887		
"		1895		
Colombia.	Colonial	1746-		
"	Rep. de Colombia	1819-		
"	Nueva Grenada	1837.1858		
"	Conf. Gran	1859.1860		
"	Est Unidos de C.	1863-		
Costa Rica.	Est. de C R	1825 & 1847		xr -
"	Republic	1850-		cA
Cuba.	"	1915		
Dutch Brazil		1845-1846		
Ecuador.	Ecuad. en Colom	1833-1835		r
"	Republic	1836-1853		
"	"	1884		
Guatemala	Colonial	1700-		
"	under Mexico	1822		
"	Cabrera	1859-1869	h of C	
"		1895		
Honduras.		1883-1914		
Mexico.	Colonial	1675-1821		
"	Augustine	1822-1823		m
"	Republic	1825-1838		
"	Maximilian	1866		
"	Republic	1870		
"	"	1920		

AR

× have all I want

× ARGENTINA

- Prov. Rio Plata 1813-36 8- sueldos 8-1 reales (Potosi mint)
- Confed. Arg. 1836-53 1842. 2.1 r 1846 4.2 1854 Æ 4 2 c
- Republic 1853- patacon 80.40.20

Cordoba 1840-52 8. 2 r. PROVINCIA DE CORDOBA

Rioja 1822-60 4 r PROVINCIA DE BUENOS AYRES 1822 =1844 =1855 Æ

1820-24 also Tucuman, Mendoza, Santiago del Estero

× BOLIVIA

- 1827-63 sueldo 8.4.2.1.½ 1864- boliviano ½.20.10.5 c.

× BRAZIL

- Empire 1822-89 reis 960 2000 1000 500 200

Republic 1889- reis

× CHILE

- 1818-52 real 1834- peso 1850- 1 p 20 c
    - Copiapo 1865 peso • Coquimbo (1859) peso 50 c

    Valparaiso 1829 for. AR cm 3 mts VALP
    - Santiago 1817 peso 1832 2 r

× COLOMBIA

1812- Æ 2 1 ½ ¼ r

- REPUBLICA DE COLOMBIA 1819-36 8 real

NUEVA GRANADA 1837-58 real 1857- peso

CONFEDERATION GRENADINA 1859-62 peso

- ESTADOS UNIDOS DE COLOMBIA 1863- 1 peso
    - Cundinamarca 1813-23 8 real

    Bogota 1837-55 real 1863-67 peso

    Medellin 1866-84 peso

    Popayan 1813- real & peso

    Santa Marta 1813-20 Æ cuartillo SMA

Charles & Joanna	1537-1555	AR 4.2.1.½.¼ AE 4.2 maravedis
Philip II	1556-1598	AR 8.4.2.1 ½ ¼s
Philip III	1598-1621	AR 8.4.1
Philip IV	1621-1665	AR 8.4.2.1 ½

Oaxaca 1915 portrait of ?

all 20 of the Latin-American countries have AR of dollar size except C.R.

Want largest AR

Honduras	peso 1871-
• Nicaragua	cordoba
Costa Rica	½ peso 1850-
• Panama	½ balboa
Cuba	peso 1897-
• Venezuela	5 bolivares

$\overset{o}{M}$ = Mexico

C^A = Chihuahua

D^o = Durango

G^o = Guanajuato

G^a = Guadalajara

O = Oaxaca

P = S.L. Potosi

C^N = Culiacan

A = Real de los Alamos

$\overset{o}{H}$ = Hermosillo

Z^s = Zacatecas

× MEXICO

Hidalgo 180 -
Sombrerete . Vargas 1810-12 8 r 4. 1
Morelos 1811-14 8. 2. 1. ½ r (Oaxaca)
Suprema Junta (Mexico) 1811-16 AR cast peso (8 2 1.
Zacatecas 1811-12 8 r 2. 1824-63 peso Æ brass ¼, ½
Nueva Vizcaya (Durango) 1811 nec AR 8 r 1822-23 Æ 1858-60 Æ
Oaxaca 1812 8 1 r 1915 1. 2 p (Davilla) AV 5. 10

Augustin I 1822-23 8 r
Provisional Government 1823-24 r peso
Republic 1823-64 8 r peso
San Luis Potosi 1828-62 1867- peso
Jalisco 1828-35, 1836-38, 1856-71 Æ
Guanajuato 1828-29 p. 1856-57 brass
Chihuahua 1833-56 peso 1811- cast peso
Sonora 1835 a 1861 Æ
Sinaloa 1847-66 Æ peso

Maximilian 1864-67 peso, ½
Republic 1867-69 real 1869- peso

United Mexican States 1905-
Fuerzas Constitucionalistas, Villa, Parral, Chihuahua, 1913 peso
Ejercito del Norte, Villa, Chihuahua, 1914-15 peso
Zapata 1914-15 2. 1. p Guerrero
Cuencame (Durango)
Ejercito Constitucionalista, Muera Huerta, 1914, peso

Dom - Haiti

	Sp.	Fr.
1793	ARÆ	
1792-1803		AR Æ
1805 - 1809		Æ
1822	Æ	

real as $\overset{\text{or}}{\text{an}}$ C = 1 escalin ; 1/2 do. = 1/2 esc.

1804 Independent of France ; 3 warring governments : NW, SW, E.

N.W. first coinage 1807 Henri Christophe , escalin & 1/2 MONNOIE D'HAIT

1812- " King Henry I, 6./arms

S.W Mulatto Rep 1807-1819 Alex. Petion , centimes 25, 12, 6 trophy / AN

1817- portrait of Petion AR gourdin

1822 Whole Island . Boyer " of Boyer AR "

[S.Dom. 1809 English, 18 Spanish, 1822 indep. again & joined Rep. of West]

fasces LIBERTE EGALITE

1843 split into Reps. of Haiti & Santo Domingo Haiti Æ

1849 Haiti Soulouque, Pst., bec. Emp. Faustin I Æ centimes 6, 2, 1 por

1858 " Geffrard, restored Rep. "

1902- Nord Alexis

1848? S.D. Æ cuartillas name / 1/4 date

1877? Ni 5, 2 1/2 c brass 1 c 1882? 1 1/4, 2 1/2 c 1889 → AR dominicano

1891- Latin Union 5, 1, 1/2 franco

1901 US AV standard

CUBA

Spanish Colonies in general
Isabella II 1834-68   1855-
Alfonso XIII 1875-86
Cs raised key   1862- cs modern key
Matanzas 1834   Havana   Santiago
Provisional Govt. 1870   peso
Republic 1897- peso   40 10. 5. 1. c.

*DOMINICAN REPUBLIC

1792-1803 French   1792 cs S D Æ   1802- AR 2 1 ½ escalin
1805-09 NSD (Fr.) 1822 (Sp.) Æ F.7. S.D. $\frac{1}{4}$ 1844- ¼ pr. 1 c. brass
1889- dominicano   1891- 5.1. francos, 50 c. 1897- peso ½ 25 gramos

*HAITI

1783 Sp. AR cm crown anchor C & ring anchor C   Æ 1. C.
French Colony 1793-1803   1798-1801 Æ   1801 1 decime Æ
Empire, Dessalins as Jacques I 1804-06 · AR flans punched
w. crude head & 50, 30 or 25
Christophe 1807-14 30, 15. 7½ sols MONNOIE D'HAYTI pst/c. portrait es. 1.½
" as Henri I, King 1814-20 Æ 2. 1. gourdes · portrait
[AR gourdin, AR real AR 2g
Pétion, Pst. (1813-) 1807-18 , 25. 12. 6. c. An 10-14 "
Boyer, 1818-43 AR 100, 50. 25. 12. 6. cont Æ 2. 1. "
Pierrot 1845-6 Æ 6. 2. c 1c.
Riche 1846-47 100 c An 44   standing "
Soulouque 1845-6 (1849-63)
" as Faustin, Emperor A 5 [illegible] Æ 6¼. 6 2. 1 "
Geffrard 1858-67 Æ 1863 20-10. 5 c. 1886 Æ 2 1. c "
Republic 1881- AR gourde, 50. 20. 10. c
" 1889- Légitime 2. 1. c
" 1904- Alexis Æ-Ni 50. 20 10. 5 "
" 1908 ? " 50 c "

2 T. F. 10 D. 20 G 1831

Quezaltenango Ferd VII. 1808 2.1.r. AR Aug. 1. 1822 $700 2r.

× CENTRAL AMERICA

Captaincy General of Guatemala indep. 1821.
• Confederation 1824-1832 real 2. 1. ½
• N.G. = Guatemala • T = Honduras CR = Costa Rica
N.R = Nicaragua : Salvador

× GUATEMALA

under Mexico 1822 real
• Central America Rep. 1824-48 8 real
• Republic 1847-1898 real 1859- peso
• 1894 cm on R of Peru & Chile

HONDURAS

Tegucigalpa 1823 2 reales
Central America Rep. 1830-52 real
• Republic 1871- peso ½

× SALVADOR

Provisional 1828-33 real, ½ 2.
• Republic 1892- peso

× NICARAGUA

Central America Rep 1825
• c 1850 cm gun & mts
• Republic 1861-84 ¼ real 1880- • centavos
1912- cordoba. ½. ¼. 1/10

COSTA RICA

• Central America Rep. 1831-49 2. 1 real ¼. EST DE COSTA R ½
• Republic 1845-50 cm tree & cm lion real 1846 irreg.
1849-50 real • 1850- 50 c 25 10. 5

× PANAMA

1904 50. 25. 10. 05. 02½ c. of a balboa 1904-16 Cof. Ni 2½. 1/2. 1/4 c

WEST INDIES

GUIANAS

AV Jamaica doubloon, 2, 1, ½, ¼ pistoles cs GR Vr
Grenada ½ Joe plugged & cs G & IW on plug
Sp. doubloons cs G
St Vincent ½ Joe plugged cs SSS & GH on plug
Trinidad ½ Joe plugged cs IH
Demerara & Essequibo Joes cs ED. cs $\boxed{22}$
/ $\overset{♔}{\text{G}}$ $\boxed{82.10}$
Guadeloupe moidore cs G in 15 rayed star. ½ dobra
Martinique ½ Joe, 4 M & M reis, 1, ½ escudo, cs 20 or 22 eagle
St Martin ½ Joe cs 22 & sm. head

½ Joe & Eng. Sov. cs [illegible] & sometimes plug
? Berbice, U.S. Brasher, Georgia in colonial do
½ Joe cs TB
beware of cf of SV (St Vincent) & S: Lucie (St. Lucia)
Tobago ? IT $\overset{♔}{\text{IT}}$ Trinidad ? black dogs cts (Stampees)

Varieties: AV plugged cs
AR holed, plug ½ plug holed plug
ringed ring cut in ¼, ⅛
cut ½ ⅓ ¼ ⅕ ⅙ ⅐ ⅛ $\frac{1}{11}$ $\frac{1}{12}$

AV cs: GR G SSS IH ED G in star 20 22 eagle 22 head [illegible]
$\overset{♔}{\text{G}}$ $\boxed{82.10}$ $\boxed{22}$ TB (ED) = 14
AV Dutch Brazil Danish W.I. 1708. 1749. 1904-

~~R halves cut fractions 卌 卌~~
~~holed pieces I~~
~~punched " II~~
~~plugs 卌~~
~~rings I~~

Cut & Cs   AR unless otherwise noted

AMERICAN (DANISH & SPANISH)

Virgin FR VII FR R AR Æ
Vieques star ? V BIL AR
Porto Rico Sm. rd. hole O punched in Sp. Æ 1870? -

BRITISH

Inagua I 2/5 20
Jamaica G.R GR. AR Æ
St Kitts S K ? round hole BIL
Nevis NEVIS 4.6.7.9 "dogs" AR BIL
Montserrat cut 1/2, 1/4 M M̄ $\overset{18}{M}$ or 9.7.4.3 2/6 AR Æ BIL
Tortola cut 1/2, 1/4, 1/8 TORTOLA [T ◈ H BIL]
Dominica $\overset{16}{\text{rd hole}}$, $\overset{\text{DS (2)}}{\text{\& plug}}$; $\overset{12}{\text{ring}}$, $\overset{6}{\text{plug}}$, $\overset{3}{\text{1/2 plug}}$, $\overset{4}{\text{holed plug}}$. cs DS or fig.
St Vincent cut 1/2 1/4 1/6, ring, plug; $\overset{S}{XII}$ $\overset{S}{VI}$ S W 1/2 B
St Lucia cut 1/2, 1/3, 1/4, 1/6, 1/8 ⊖ O $ S:Lucie [SL Æ]
Grenada cut 1/2, 1/3, 1/6, 1/11 G ? 9G ? sq. plug G
Tobago oct. hole, plug; hex. hole, plug; 1/2, T [TB TB TOBAGO BIL Æ]
Trinidad 1/2, 1/3, 1/4, 1/6, 1/8, 1/12, holed, plug TR T ✱

FRENCH

Guadeloupe cut. plug cs 4E RF ring cut in 1/8 cs RF cs G AR Æ
Æ (Col. in gen.) cm RF : Eng. sq. hole cs G, plug G
1/4 cs G ring cut in 1/4 cs G RF AR Æ

? St Pierre cs ST PE SP S?

? Grande Terre cs GT.
? Guadeloupe IG & Les Saintes LS
? Guadeloupe - La Desirade G·LD
? Desirade 1†D ?
? Marie Galante M:G
? Pointe à Pitre P.P

Martinique Eng. 1/11, 1/3, 1/12 heart-shaped hole, plug.
cs ♡ AR Æ punched heart AR Æ M LM Æ BIL
Saintes 1/2, 1/4 cs S AR BIL
St Martin cs fleur-de-lys BIL Æ also St Pierre Zay 38
St Eustacius SE BIL

Cut & Cs

AR unless otherwise noted

AMERICAN (DANISH & SPANISH)

Virgin FR VII FR R AR Æ
Vieques star V BIL AR
Porto Rico Sm. rd. hole ○ punched in Sp. Æ 1870 ? -

BRITISH

Inagua I 2|5 20
Jamaica G.R GR AR Æ
St Kitts S K ? round hole BIL
Nevis NEVIS 4.6.7.9 "dogs" AR BIL
Montserrat cut 1/2, 1/4 M M̄ 18 M or 9.7.4.3 2/6 AR Æ BIL
Tortola cut 1/2, 1/4, 1/8 TORTOLA [T [illegible] H BIL]
Dominica rd. hole & plug (16); ring, plug (2); 1/2 plug (12, 6); holed plug (3, 4), cs [illegible] or fig.
St Vincent cut 1/2 1/4 1/6, ring, plug; [illegible] [illegible] S XII S VI S W 1/2 B
St Lucia cut 1/2, 1/3, 1/4, 1/6, 1/8 ⊖ O $ S:Lucie [SL Æ]
Grenada cut 1/2, 1/3, 1/6, 1/11 G ? 96 ? sq. plug G
Tobago oct. hole, plug; hex. hole, plug; 1/2, T [TB O TB TOBAGO BIL Æ]
Trinidad 1/2, 1/3, 1/4, 1/6, 1/8, 1/12, holed, plug (TR) J ✳

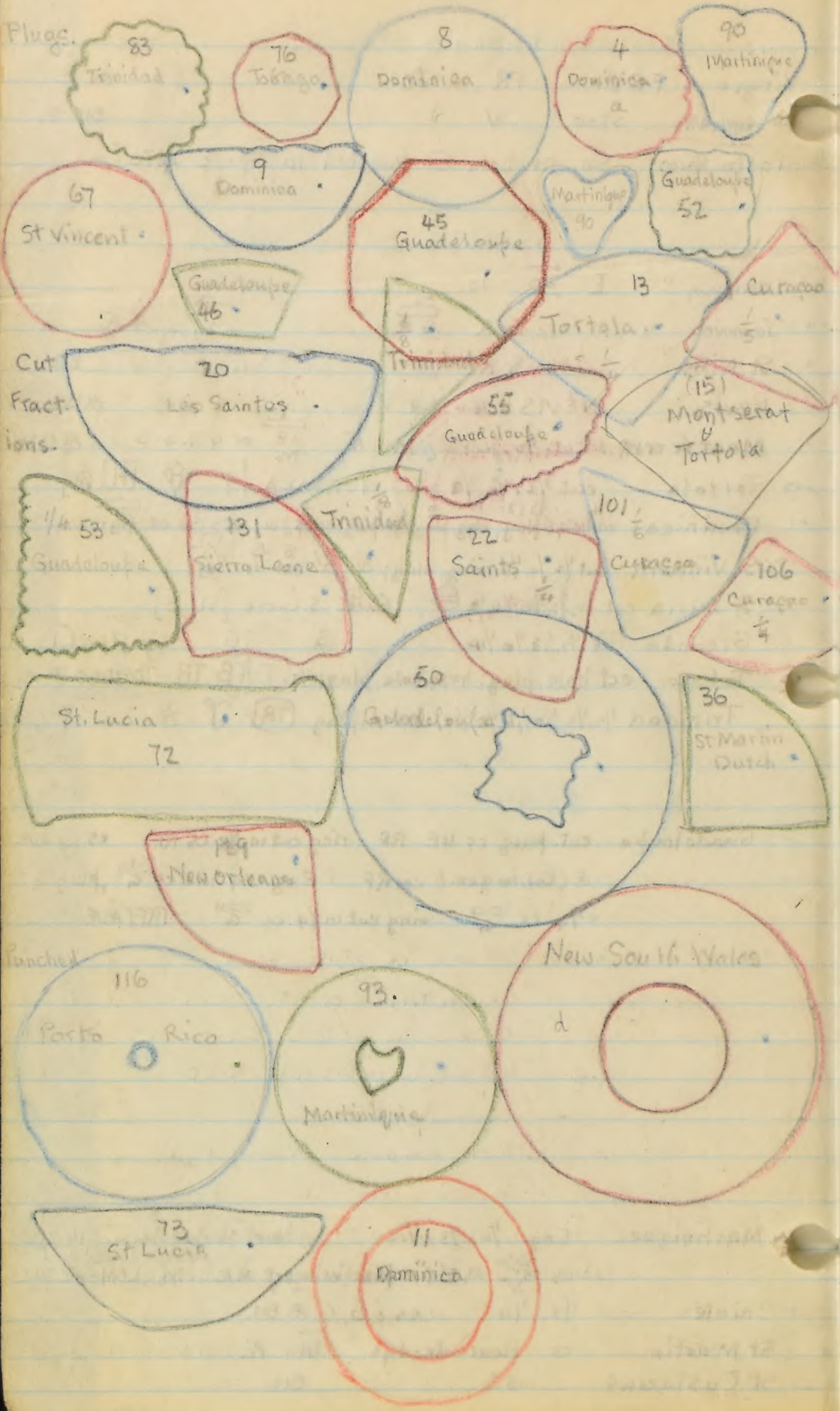
FRENCH

Guadeloupe cut. plug cs 4E RF ring cut in 1/8 cs RF cs G AR Æ
Æ (Col. in gen.) cm RF Eng. sq. hole cs G, plug G
1/4 cs G ring cut in 1/4 cs G [RF] AR Æ

? St Pierre cs ST. PE SP SP
? Grande Terre cs GT.
? Guadeloupe IG & Les Saintes LS
? Guadeloupe - La Desirade G·LD
- ? Desirade I D ?
? Marie Galante M:G
? Pointe à Pitre P.P

Martinique Eng. 1/11, 1/3, 1/12 heart-shaped hole, plug.
cs ♡ AR Æ punched heart AR Æ M LM Æ BIL
Saintes 1/2, 1/4 cs S AR BIL
St ~~Ma~~ Martin cs fleur-de-lys BIL Æ also St. [illegible] Zay 38
St Eustacius SE BIL

West Indian & other cut pieces. Wood's No-s.


Plugs.
83 Trinidad
76 Tobago
8 Dominica
4 Dominica a
90 Martinique
67 St Vincent
9 Dominica
45 Guadeloupe
Martinique 90
Guadeloupe 52
Guadeloupe 46
1/8 Trinidad
13 Tortola 1/4
Curaçao 1/5
Cut Fractions.
20 Les Saintes
55 Guadeloupe
(15) Montserat & Tortola
1/4 53 Guadeloupe
131 Sierra Leone
1/8 Trinidad
22 Saints 1/4
101 1/6 Curaçao
106 Curaçao 1/4
50 Guadeloupe
36 St Martin Dutch
St. Lucia 72
129 New Orleans
Punched
116 Porto Rico
93. Martinique
New South Wales d
73 St Lucia
11 Dominica

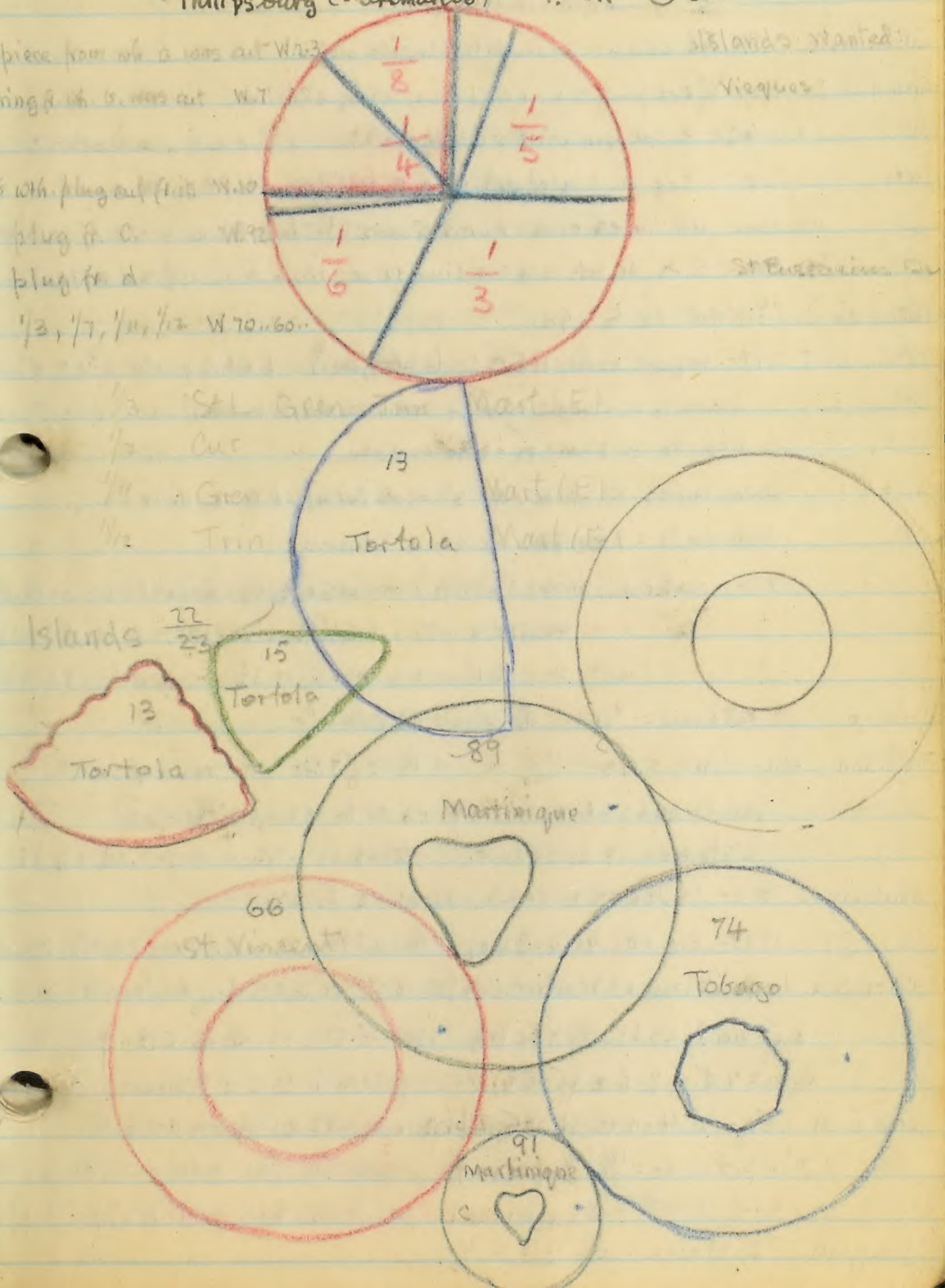
St Bartholomew 1784 cs shield AR BIL Æ

Curacao 1/4 1/5 1/6 1/7 cs rosace ⑤ ③ Eng. C18 · C/9 C/5 ◎ 1/4

St Eustacius SE^{S} BIL

St Martin 1/4 1/5 M S^{T}M S^{T}MARTIN bunch of arrows CC IB

Philipsburg (? Parimaribo) :P: AR Ⓟ BIL


1/8
1/4
1/5
1/6
1/3
13
Tortola
22/23
15
Tortola
13
Tortola
89
Martinique
66
St Vincent
74
Tobago
91
Martinique

36	St Martin	Sp. dollar cut 1/5 cs St Martin & bunch of arrows	
37	"	" 1/4 cs CC, IB, N "	A
38	"	1/2 Joe cs $\boxed{22\ \text{head}}$	
39	Philipsburg	cs $\overset{cs}{4}$ Ⓟ	A
40	"	Cayenne sou cs Ⓟ [4SE]	B
41	"	" " "	B
42	St Eustatius	" cs SE	B
43	St Bartholomew	U.S. cent cs crown	
44	"	Sp. "	
45	Guadeloupe	lg. oct. plug cs 4E RF	
46	"	ring from 45 cut into 1/8s cs RF = 1 escalin	
47	"	French cs G	
48	"	" Colonies cs RF	
49	"	" 5 livres cut 1/4 cs RF	
50	"	Sp. dollar pierced with sq. hole cs $\boxed{\overset{cs}{G}}$ = 9 livres	
51	"	" "	
52	"	plug of 50 cs G = 20 sous	
53	"	Sp. dollar cut 1/4 cs $\overset{cs}{G}$ $\overset{cs}{G}$ $\overset{cs}{G}$ = 7 liv. 5 s	
54	"	" "	
55	"	" ring cut into 1/4 cs $\overset{cs}{G}$ $\overset{cs}{G}$	
56	"	1/2 dobra cs $\overset{cs}{G}$ $\boxed{82\ 10}$ = 84 livres 10 sous	
57	"	French 24 sols cs $\overset{cs}{G}$ = 40 sous	
58	"	U.S. 1/2 dollar cs (RF)	
59	D.W.I.	Brazil 960 cs [illegible] 59a U.S. Cent cs R	AR
60	Grenada	Sp. dollar cut 1/11 cs G = 7/8	
61	"	sq. plug from Sp. dollar cs G	
62	"	1/2 Joe, plugged & cs GGG & [illegible]	
63	"	" " & $\boxed{IH}$	
64	St Vincent	Sp. dollar cut 1/4 cs [illegible]	
65		" [illegible]	
66	"	Sp. dollar ringed cs $\overset{S}{XII}$ = 12 bits	R
67	"	plug of 66 cs $\overset{S}{VI}$ = 6	A
68	"	Sp. peseta cs $\overset{S}{\underset{B}{IV\frac{1}{2}}}$ = 4 1/2	A
69	"	1/2 Joe plugged, cs GR & SSS	A
70	St Lucia	Sp. peseta cut 1/3 cs annulet = 1 esc. = 15 sous	A

·	71	St Lucia	Sp. dollar cut 1/4 cs \$ \$ \$ = 4 esc.	AR
·	72	"	Center portion of Sp. dollar cs St Lucie = 6 liv. 15s = 9 bits	AR
·	73	"	Side piece of " " = 2 liv. 5s = 3 bits	AR
·	74	Tobago	Sp. dollar with oct. hole = 8/3	AR
	75	"	plug of 74 cs T = 9d	AR
·	76	"	" "	AR
	77	"	Sp. dollar cut 1/5 cs T	AR
	78	"	Cayenne sou cs T	BIL
-	79	"	" cs $\overset{T}{o}B$	BIL
	80	"	" cs $T^{o}B$	BIL
	81	"	Pistareen with large hex. hole	AR
x	82	Trinidad	Sp. dollar with with round crenellations	AR
·	83	"	plug of 82 cs $\overset{o\,o}{J}$ = 7 bits or macuquinas	AR
x	84	"	Sp. dollar cut 1/2 cs $\boxed{TR}$ $\boxed{4}$	AR
·	85	"	Pistareen cs ? Costa Rica	AR
	86	"	cs FD	Æ
·	87	Martinique	1/2 Joe cs $\overset{20}{\text{eagle}}$ = 20 livres	AV
·	88	"	" $\overset{22}{\text{eagle}}$ = 22 "	AV
·	89	"	Sp. dollar with lg. heart-shaped hole	AR
·	90	"	plug of 89	AR
·	91	"	Sp. 1/2 real with sm. heart-shaped hole	AR
x	92	"	plug of 91	AR
·	93	"	Pistareen with sm. pointed heart-shaped punch	AR
-	94	"	French cs $\overset{cr}{\text{heart}}$	Æ
	95	"	Cayenne sou cs Ⓜ	BIL
-	96	"	" cs M	BIL
·	97	Curaçao	Spanish dollar cut 1/4 cs rosace	AR
	98	"	Tuscan 1/5 "	AR
	99	"	Mex. dollar cut 1/4 " & ㉑	AR
	100	"	Sp. dollar cut 1/5 ; cs ③	AR
·	101	"	" 1/6 cs ③	AR
	102	"	Sp. reals cs $\overset{C}{9}$ = 9 stivers	AR
	103	"	Sp. pistareens cs $\boxed{18}$	AR
·	104	"	Sp. real cs ⑨	AR
	105	"	Sp. 1/2 real cs $\boxed{5}$	AR

106 Curaçao Dutch gulden cut 1/4 cs ⓖ

107 Jamaica Sp. dollar cs (G.R) : 6/8

108 " " cs cr GR AR

109 " " cs (cr GR)

110 " " cr GR

111 Haiti Sp. 1/2 real cs cr F = 1/2 esc

112 " cs head 25

113 Cuba & Porto Rico Sp. dollar cs (cr F.7º)

114 " " cs (cr Y.11)

115 " cs old key 115a cs modern key Æ

116 Porto Rico Sp. with sm. bored hole

117 Inagua Sp. pistareen cs (I)

118 " " cs 2|5

119 Demerara & Essequibo 1/2 Joe cs (ED)

120 " Sp. dollar with round hole cs E & D 3. G.L

121 " plug of 120 cs E & D 3 BTS

Apr. 16 have 50

122 ? Berbice 1/2 Joe cs B on plug AV

123 ? " Eng. Sov. cs B & (EB) AV

124 ? 1/2 Joe cs TP on plug AV

125 ? double headed fleur-de-lys

126 ? round plug cs 2

127 ? Sp. real cs 7

128 ? Sp. dollar cut 1/8 cs 1838

129 New Orleans, Puech Bein " 1/4 cs P.B. NOUVELLE ORLEANS do

130 " " 1/4 " & Bad

131 Sierra Leone " 1/4 cs cr WR

AV	12	16	Want about 1 more
AR	96	38	11
BIL	18	8	
Æ	7	2	2
	133	54	14
		14	
		68	

The GUIANAS

British

1798 AV Joa plugged cs $\boxed{\text{ED}}$ = Essequibo (ED) = Demerara

AV cs $\boxed{22}$

E&D E&D

1803 AR holed cs 3 G.L plug cs 3 BTS

1809 AR 3.2.1.½.¼ guiders COLONIES OF ESSEQUEBO & DEMARARY

1813 Æ 1.½. stiver sim

1816 AR 3.2.1.½.¼. guilders UNITED COLONY OF DEMERARY & ESSEQUIBO

1832 AR 3.2.½.¼.⅛ sim

1833 & 1835 AR 1.½.¼.⅛ sim

1836 AR 1.¼ guilder ⅛ BRITISH GUIANA

1838 Æ 1 stiver TRADE & NAVIGATION

1891- AR 4d BRITISH GUANA AND WEST INDIES

French

BIL SOU MARQUE Wood

A. 1738-1770 LUD. XV. cr L SIT NOM doub. sol. & 1 sol of 12 deniers 1

B. 1763- sim cs cr C "stampees" 2-6

C. 1780- LOUIS XVI CAYENNE 2 sous. 9-10

D. 1781 sunburst 3 fleur-de-lys SIT NOM p. 135.

E. 1818 LOUIS XVIII GUYANNE 10 CENT 12

F. 1846- LOUIS PHILIPPE I GUYANE 10 CENT 13

1824-1844 COLONIES FRANCIES 10.5. c. Æ

DUTCH

1679 Æ 4.2.1. duites parrot

1764 Æ duta cacao tree SOCIETEIT VAN SYRINAME

SPANISH

1813-17 AE ½ r. PROVINCIA DE GVAIANA

Republic of LA GUYANNE

1887 AR 20 cent. Æ 10 c fictitious AR pat. 5 fr.

Want

	cut N as	coined		total	12.1.23 have
Spanish	2	1	:	3	1+1 : 2
British	13	6	:	19	12+6 = 18
French	6	4	=	10	6+4 = 10
Swedish	1	-	:	1	1+ - : 1
Dutch	3	3	=	6	2+3 = 5
Danish	1	1	=	2.	1+1 = 2
	26	15	=	41	23 + 15 = 38

Visp

DE

SE

DWI. Ch. VI. 1730-46 AR 12 sk Æ 2.1-sk.

Fr. V. 1746- AR 24.12.

Ch. VII. 1766- AR 24.12.6.

Fr. VI 1808- AR 20.10 Æ plated 2 sk

Ch. VIII 1839. AR 20.10. 2

Fr VII 1849- AR 20.10.5.3. [illegible] Æ 1c

Ch. IX. 1863- AR 40.20.10 (50 bit.) 5.3. Cop-Ni 5 Æ 2, 1, 1/2c

Fr. VIII. 1906- AR 40.20.

Coined for the West Indies

[except Cuba, Haiti, Dominican Republic & Porto Rico]

BRITISH

Bermuda 1616 Æ XII VI II d 1793 Æ d

Bahamas 1806-7 Æ 1 c

Jamaica 1869- Ni 1. 1/2d f. 1903-

Barbados 1788 Æ d pineapple 1793 Æ 1/2d marinecar

Antigua 1836 Æ f

BRITISH GUIANA AND WEST INDIES 1891 4d AR

COLONIAR: BRITANI MONET: 1/2 1/4 1/8 1/16 dol. AR 1822

[COLONIAL 1823 Æ pat. $\frac{1}{50}$ $\frac{1}{100}$ DOLLAR for Canada, v.r]

1834-7 Wm IV, wreath crowned 3, 1 1/2d 1838 - VICTORIA. sim

FRENCH

Windward Is 1731-2 AR 12 4 sols ISLES DU VENT

Guadeloupe 1825- Æ 10 5 ctm 1903- Ni 1 1/2 fr.

Martinique 1897 Ni 1 1/2 fr.

2s 6 den ISLES DV VENT ET SOUS LE VENT 1799 BIL

DANISH

1708 AV double ducat xr 1749 AV ducat vr

1740- AR 24.12.6. skilling Æ 1816- 20.10.2.

1849- 1904 base AR dollar Æ cents 20.10.5.3.1.

1904- AV 4.10 daler AR 5.2.1. fr. 50 bit = 10 c Ni Æ 1c

DUTCH

1794 AR 3 florins 1. 1/4

Curaçao 1821-22 reaal, sou, = 6 stiver 1900- AR florin

St Eustatius 1771 brass tokens 1, 1/2 bit r

DWI dol. = 5 fr. 1 fr. = 100 bits

5 bits = 1 cent

#

Nov. 10, 27

Nov. 10, 23

COLONIAL	Want	Have	Lack	XS
			of wh:	
AMERICA	42	36+3	6	2
WEST-INDIES	41	31+5	10	x 3
ASIA	41	29+3	12	1
AFRICA	41	28+8	13	—
BRIT. CA-A-E	27	20+3	7	1
	192	144+22	~~48~~ 26	~~7~~ 6
	18	6	12	
	210	172	38	

XS Dutch [illegible] N - [illegible]

Vieques A. ~~[illegible] A~~ ~~Inagua A~~. Dom. Esq. N

~~[illegible]~~

Brit. Columbia. N Port Philip. N 8

the other 54 mostly trivial, minor stuff

~~Arg. N~~ ~~Nevis A~~ ~~[illegible]~~ [illegible]

[illegible] A ~~[illegible]~~ ~~[illegible]~~

~~Can. N~~ ~~St. [illegible]~~ Nejd. Sen. A ~~Aust. N~~

~~Pan. A~~ ~~St. E. [illegible]~~ ~~[illegible]~~ ~~[illegible]~~ ~~[illegible]~~

~~Par. A~~ ~~[illegible]~~ L[illegible] ~~[illegible]~~

~~St. E. [illegible]~~ ~~[illegible]~~ Reunion Singa.

~~[illegible]~~ ~~[illegible] A~~ ~~[illegible]~~ ~~[illegible]~~ 54

~~[illegible]~~ ~~[illegible] A~~ ~~Ang. A~~

Tonkin ~~Ang. A~~ + A ~~[illegible]~~ Additional

~~[illegible]~~ ~~[illegible]~~ P. Ceylon

I. C. Oa A. ~~[illegible]~~ A Sp. Dom ~~St Helena~~

~~[illegible] A~~ ~~St [illegible]~~ NB E Af & U

~~[illegible]~~ ~~[illegible]~~ Monts Jersey

Kio ~~[illegible]~~ ~~[illegible]~~ Fr Haiti

~~[illegible]~~ Som. A Hond. B. Fr Dom.

~~[illegible]~~ [illegible] N ~~[illegible]~~ Ox Ceylon

~~[illegible]~~ ~~[illegible]~~ Penang ~~St Vincent~~

Sumatra 18

~~[illegible]~~

192 + 18 = 210

210 - 146 = 64

64 = A 19 ~~18~~ 27 A 18

38 = 11 18 9

1400

97

1500 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
53

1600 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
51

1700 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
41

7
7

B.C. 700-600 6-5 5-4 4-3 3-2 2-1 1-0
AD 1-25 25-50 50-75 75-100 100-25 25-50 50-75 75-200
200-25 25-50 50-75 75-300 300-25 25-50 50-75 75-400
400-25 25-50 50-75 75-500 500-25 25-50 50-75 75-600
600-25 25-50 50-75 75-700 700-25 25-50 50-75 75-800
800-25 25-50 50-75 75-900 900-25 25-50 50-75 75-1000
40

1000-25 25-50 50-75 75-1100 1100-25 25-50 50-75 75-1200
1200-25 25-50 50-75 75-1300 1300-25 25-50 50-75 75-1400
16

1400-10 10-20 20-30 30-40 40-50 50-60 60-70 70-80 80-90 90-1500
10

373

MEDALS
FOREIGN
AV

Medals
THG A1

English	Wm & Mary Inaug. 11. Apr. 1689	$1.^{6}$
"	Ann coron. 1702	$1.^{6}$
"	George IV " 1821	$1.^{8}$"
"	Cong children of Mary 1830	.15½
French	Fox	.15½
"	Man sowing	$1.^{1\frac{1}{2}}$
Masonic	WCH FRISCO D G PAR U MASS 1711-1751	$1.^{10}$
"		.14
Brasil	D. Pedro II Expos R. J	$1.^{1}$
Pius VII		.5
Hungary	Elizabeth daut of Andr. ℞ church	
German	cupid, tree ℞ church angels	$1.^{8\frac{1}{2}}$
"	marriage 2 doves ℞ bride & groom	$1.^{17\frac{1}{2}}$
"	baptism	$1.^{2}$
"	peace ℞ justice	1.9
"	" 1755	$1.^{9}$
"	city, angel, ℞ figures	$1.^{6}$
"	bush growing out of a hun ℞ 2 figures	$1.^{13}$
" [HRE]	Charles V 1530 ℞ 1730	1.
" [HRE]	VI satis. fig. ℞ bsk in clouds 1722	$1.^{5}$
"	Hamburg 1791	$1.^{71/}$
"	" 1801	$1.^{8}$
"	Luther 1661	$1.^{13}$
"	"	.14
"	" & Melanthon 1730	.13
"	Regensburg 1717	.14
"	Ratisbon ? 1737 ducat size	
28 ?	1616 IHS ℞ CS in monog. "	

Hungary Elizabeth 1867
HRE Francis I coronation medal

OUTLINE - AMERICA

United States: • Wampum • N.E. 1652. • Mass • 652 Pine
Tree AR • 1787-88 Æ • Md. 1682 • Lord Baltimore AR • Annapolis
AR 1783 • N.J • 1682 Newbie AR • 1786-88 Æ • Rosa America-
na 1722-24 • Wood's Irish Coinage 1722-24 • Dublin Pieces
1760 • Conn. 1737 Granby • 1785-88 Æ. • Va. 1773-74 AR Æ
• Fla. 1685 • Carolina 1694 • Vt 1785-88 • NY 1786-87 AV Æ
• Bungtowns 1775- • Castorland 1796 • Brit. Set. Ky 1796.
• Cont. Currency 1776 AR Æ Pb • New Constellations 1783-86 AR Æ
• Confederations 1785 • Fugios 1787 AR Æ • Bar Cent 1785.
• Washingtons 1786-92 AR Æ • Pyramid Token 1781.
• U.S. Mint: • 1792-AR • 1793-Æ • 1795-AV • 1857-Ni
• Private Issues: Georgia 1830 • Carolina 1831-42.
• California 1849-55 • Oregon 1849. • Mormon 1849-60.
• Colorado 1860-61. • New Orleans 1834. • Leshers 1900-01.
• Confederate 1861.

Mexico

Outline - America

United States Wampum N.E. 1652 Mass 1652 Pine Tree AR 1787-88 Æ

Md 1662 Lord Baltimore AR Annapolis AR 1783 N.J. 1682 Newbie Æ 1786-88 Æ

Rosa Americana 1722-24 Woods Irish Coinage 1722-24 Dublin Pieces 1760

Conn. 1737 Granby 1785-88 Æ Virginia 1773-74 AR Æ Florida 1688 Carolina 1694

Vt 1785-88 N.Y. 1786-87 AR Æ Bungtowns 1775- Castorland 1796 Md 1796

Cont Currency 1776 AR Æ 86 New Constellation 1783-86 AR Æ Confederations 1785

Fugios 1787 AR Æ Washingtons 1783-1792 AR Æ Pyramid Token 1781

1792 AR 1793-1930 AV AR Æ Private Issues Georgia 1830 Carolina 1831-42

California 1849-55 Oregon 1849 Mormon 1849-60 Colorado 1860-61 New Orleans 18[illegible]

Lesher 1900-01 Confederate 1861

Mexico Colonial 1535- 1808 Revolution Morelos -1815 1822-23 Augustin

-64 Republic. 1864-1867 Maximilian. 1867-Republic -1857 States. Private

Central America 1824-1832 AR

Guatemala Colonial 1730- AR 1859- AR 1895- AV

Salvador 1889- Ni

Honduras 1869- Ni

Nicaragua 1880- AR

Costa Rica 1850- AV AR

Panama 19

Colombia 1811 New Granada AR 1819 Rep. Col. 1836 Rep. N.G. 1858 Grenadine Confed.

1861- U.S.C. Colonial 1665+ [no colonial AV anywhere until 1675]

Ecuador -1836 Ec. & Col. 1836- Rep Ec. AV AR 1884 AV condor

Venezuela 1805 Æ 1857- AV venezolano 1871- AV bolivar

Peru Colonial 1598+ 1821 AR 1863- AV

South Peru 1836 AR

Bolivia Colonial 1650 1825- AV AR 1863- AR boliviano AV onza

Chile Colonial 1817- 1834- AV 1895- AV condor

Copiapo 1865 AR

Argentina 1813 AV AR Provincias del Rio de la Plata 1830-74 provincial issues

1824 AV AR 1836- Conf. Arg. Rep. 1854 Æ Arg. Conf. 1874 AV

1881- AV argentino

Paraguay 1845 Æ 1864 AR

Uruguay 1840- Æ 1844- AR

Brazil Colonial 1679 Sp. ctm

Johns of Some Importance

XXII	1316-34	Pope
I	925-976	Zimices E. Rom. Emp.
	1167-1216	K. of England
II	1397-1479	K. of Aragon
	1296-1346	K. of Bohemia
II	1319-1364	K. of France
	1487-1540	K. of Hungary
	1148-1237	K. of Jerusalem & Emp. Constpl
III	1624-1696	K. of Poland
I	1357-1433	K. of Portugal
I	-1294	Duke of Brabant & Lorraine
	1371-1419	Duke of Burgundy
, Don	1545-1578	of Austria, Gov. Gen. Neth. 1576
Fred.	1503-1554	the Magnanimous, Elec. Saxony
	1530-1584	the Terrible, Tsar of Muscovy

✓X. XI. ✓XII. ✓XIII. ✓XIV. ✓XV. ✓XVI. ✓XVII. ✓XVIII ✓XIX. XX.

Selected
Johns
57 Varieties

• Rome usurper 423-425 aureus first christian name on coin
Byzantium I. Zimisces 969-976 nomisma
• " II. Comnenus 1118-1143 "
• Nicea III. Vatatses, Ducas Lascaris, 1222-1254
Neopatras I. Angelus Comnenus, 1271-1296
• Thessolonica, I, Auxoachus, 1235-1238
• France, Valois, II, the Good, 1350-1364, mouton
Normandy, " "
• Burgundy, sans Peur, 1404-1419
Flanders, " "
Bearn, I, de Grailly, 1412-1436
• Lorraine, of Calabria, 1453-1470
Brittany, VI, 1399-1442, A/ breton
Achaia, of Anjou-Gravina, 1318-1333
Athens, de la Roche, 1263-1280
• England, Lackland, 1199-1216
Ireland, " 1177-1216 R lord of
Scotland, Baliol, 1292-1296, R penny
• Knights of Malta, de la Valette, 1557-1568, zecchino
Bologna
Genoa
Mantua
• Milan, Galeazo, 1461-94
Monteferrato
Venice
Sardinia, 1387-1395
Savoy, Charles J. Amadeus & Blanche, 1490-1496
Florence, Gaston dei Medici, 1723-1737
Sicily, II, 1458-79, A/ real
• Naples (Joan), 1343-81
• Papacy, XXII, 1316-34
• Pesaro, Sforza, 1488-1500
• Russia, IV, The Terrible, first czar, 1547-1584
Portugal, I, the Great, 1383-1433
• Brazil, VI, 1815-1821

Castile,
Arragon
Navarre.
• Goa, 1801-1816 12 xeraphins
• Poland, Casimir 1665-66
• Sweden, III 1568-1592
Denmark, 1481-1513
• Switzerland, Basle, J. Conrad Bsh. 1717
• Liechtenstein, I 1898
• Salzburg, Ernst 1687-1709
• Luxembourg 1309-1346
• Bohemia, of Luxembourg 1309-1346
Hungary, Hunyadi, 14-
• Transylvania, Sigismond Zapolya 1565
• Brandenburg, J. Frederic 1667-86
• Brunswick, J. Frederic 1665-1679
• Saxony, the Magnanimous 1532-54
• Eggenburg, J. Christian & J. Seyfridus, 1649-1710
• Mansfeld, J. George III, 1647-1710 $\frac{1}{3}$ Th.
• Saxe-Altenburg-Gotha-Eisenach, J. Casimir & J. Ernest 1572-1633
• Saxe-Alt-Weimar-Eisenach, JE+F+W+A+JF+E+F+W+B, 1605-1619
• Wurtzburg & East Franconia, J. Godfred 1684-1698

OUTLINE _ MODERN EUROPE
1500 - 1914

France: Valois - 1498 - 1574 AV écus d'or AR testons 1513-89; Bourbons - 1793

AV louis AR franc 1575 - first Æ 1575, Law 1719 Revolution 1789 AV AR coins & [illegible]

[illegible]. Napoleonic France, Italy, Spain, Germany, Holland. Restoration 1814 -

Orleans - 1848 Republic - 1852, Second Empire - 1870 Republic - . Colonies: India

West Indies 1670 - Cayenne [illegible] 1816. [illegible]

[illegible] 1591 - 1661 AR tournois, Dombes 1560-1682. Tunis AR Algeria AR Morocco AR

England. Tudor 1485 - 1603 [illegible] Stuart - 1714 AV AR Hanover - 1910, Windsor

Scotland - 1716 AV AR Ireland - 1830 AR Æ, Ch I James [illegible]. Colonies:

Man 1709 - Guernsey 1830 - Jersey 1841 - Malta 1830 [illegible]

India [illegible] AR, [illegible] Co AV 1835 [illegible] - 1950. Brit. - China British dollar

1866. Sarawak 1870 - Æ. Canada 1858 - Provincial [illegible] - West Indies

Bermuda 1616 Barbados 1788 & 1792 [illegible]. Africa Gold Coast [illegible]

Sierra Leone 1791 & 1796 AR Transvaal 18[illegible] - AV Australia 1855 AV

Egypt 18[illegible] AV AR Zanzibar 1883 Æ

Italy Savoy 1462 1718 AV AR Sardinia 1718 - 1860 AV AR Italy 1860 - AV AR.

Genoa - 1797 AV & genovini Milan 1450 - 1535 1474 first AR thick flan [illegible], Sforza

Parma Farnese, 1545 - 1735. Mantua Gonzaga, 1484 - 1707. Montefeltro, Paleologus [illegible]

Ferrara Este 1505-97. Reggio Este 1486 1597; Modena, Este 14[illegible] - 1796.

Venice - 1797 AV ducat AR matapan Osella 1521-1797. Lucca - 1801, - 1805 [illegible]

Florence Medici - 1737, - 1801 AV AR Pisa 1494 - 1509. Siena [illegible] -

Naples 1503 Two Sicilies AV AR 1647 Rebellion Two Sicilies 1700 - 1799.

Sicily 1503 - 1700 - 1860.

Papal - 1870 AV AR Napoleonic 1797-1815 Subalpine, Ligurian, Cisalpine ... Etruria

Malta 1523 - 1799 AV AR

Spain 1506 - AV AR Arragon - 1709 Navarre - 1808

Prov Govt 1868-70 Carlist 1874-76 Catalonia - 1641 - 1808 -

Colonies: PI 1759-1898 AV AR Cuba PR 1895-1898 AR

Portugal K. - 1910 - R AV AR Colonies: Goa 1500 - AV 1851 - AV AR [illegible] -

E Africa 1704 Æ 1755-6 AV AR Guinea 1481 Africa 1762 - R

San Marino 1861 - Æ 1898 - AR

Monaco 1505 - AV AR

Liechtenstein 1614 - 1778 AV AR 1862 AR 1898 AV

Andorra pattern only 18[illegible]

AV since the War

U.S.	1923 $20.
Russia, Soviet	1923 1 chervonets
Czechoslovakia	1923 2.1 ducats
Austria	1923 100 kronen
Egypt	1922 £E 5.
Mexico	1921 50 pesos
Italy	1923 100 lire
Hejaz	19

Mongolia "New Countries" 1918 . AR Æ 1928
Palestine 1927 100. 50 mils AR 20.10.5 Ni 2.1 Æ
Greenland 1 krone 50 20 ore
Lithuania 1925 5. 2. 1. litai Æ 50.20.10.5.1. centa
Czechoslovakia Æ 5 heller 1923 AV 1.2. ducat
Austria AV
Soviet Russia 1923 AV chervonet
Poland 20 fenigow 1917 1916 [illegible] 1.2.3. Kop
Latvia 1922 - 50.20.10.5.2.1 santimi 1924 - 2.1. lati
Esthonia 1922 Æ-Ni 1.3.5 marka
Finland Red 1918 5 penna Æ AV 1928
Far Eastern Rep AR
Syria French. 1921 Banque de Syrie ½ piastre.
Morocco " 1921 1.50, .25 fr
German Rep 1918 ½ m 1919 ½ m. 1922 10.5 pf. AL 200000 M
Danzig
Albania AV 20. 100. francs
Lebanon 1925
Iceland
Turkish Rep AV 1927
Yugoslavia

1530

Box VIII Folder 27 CATALOGUES AND INVENTORIES. EUROPE, ASIA, AFRICA,
NORTH AMERICA, SOUTH AMERICA, AUSTRALASIA

ACID FREE
BY
[illegible]